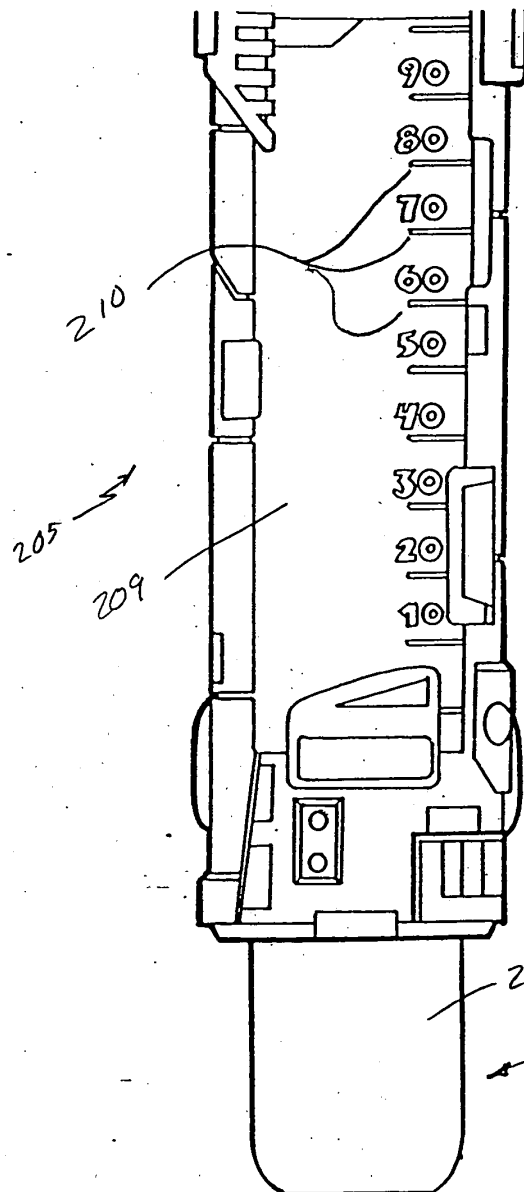


DETAIL OF BUILT-IN TRACK CONNECTOR: - ACTUAL SIZE.

Fig. 9



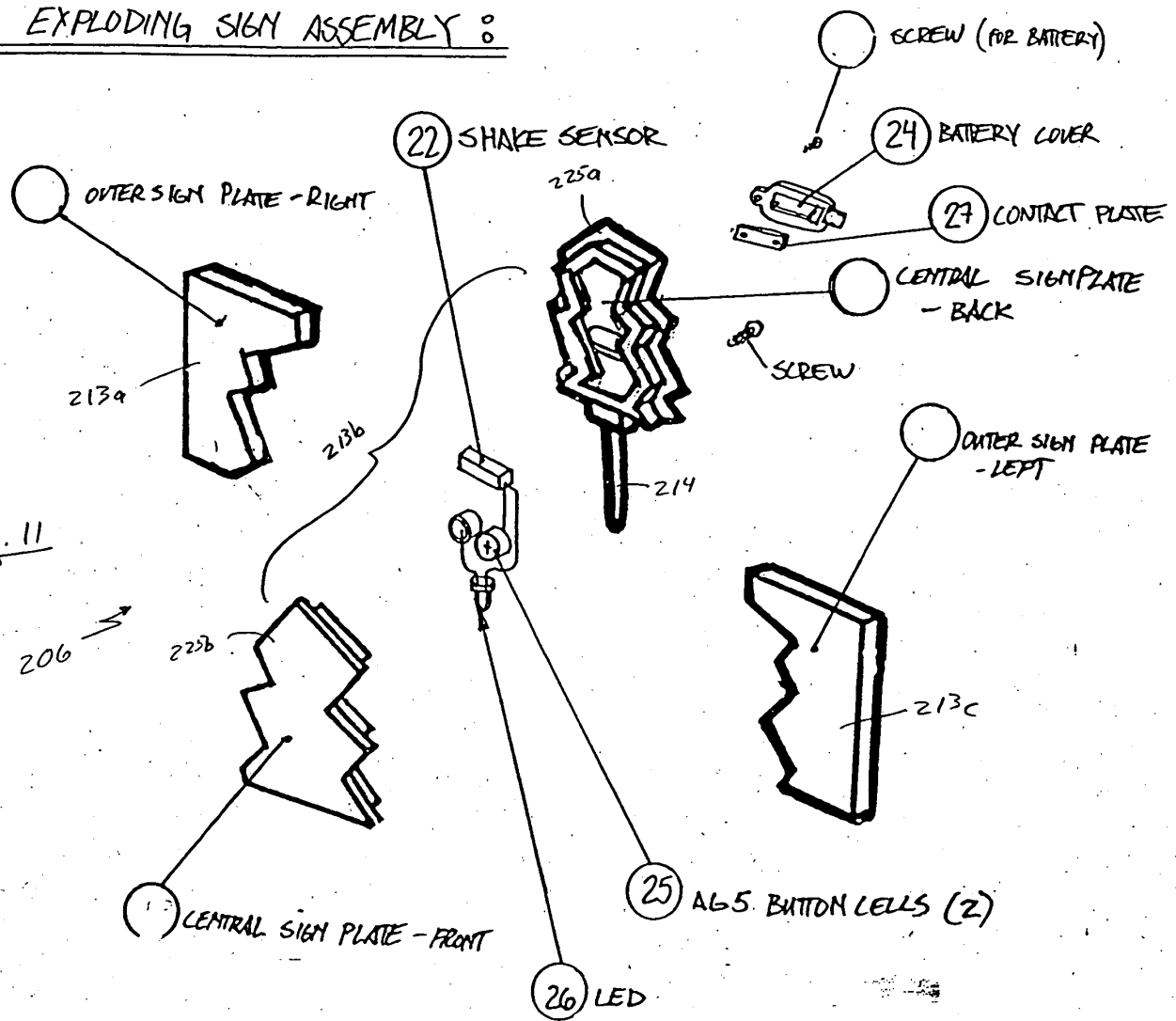
FRONT VIEW:

0942156-082900
106280-95124660

EXPLODING SIGN ASSEMBLY :

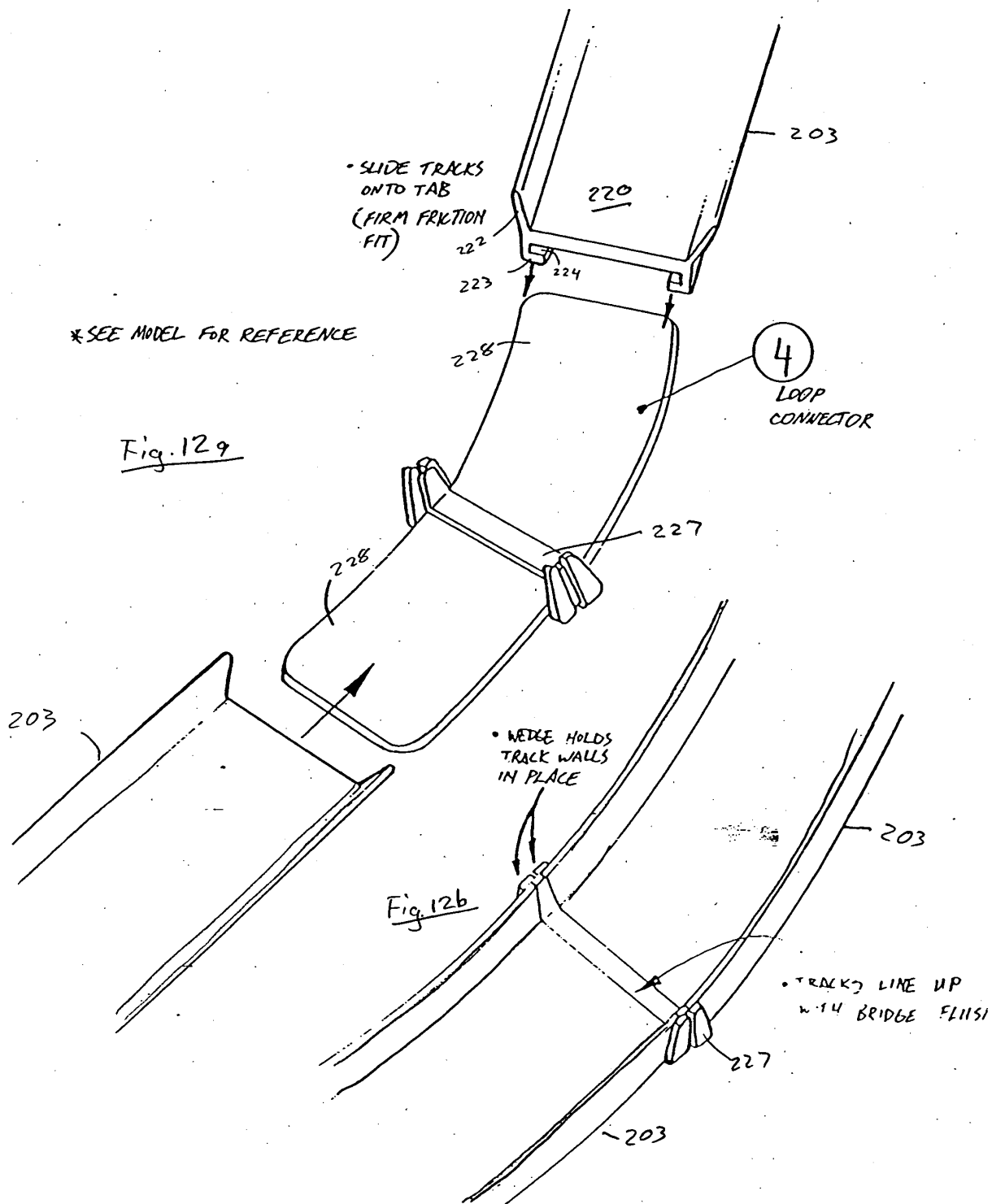
Fig. 11

1062280-95124660



LOOP ASSEMBLY:

06642156-082904
T06280-95T24660

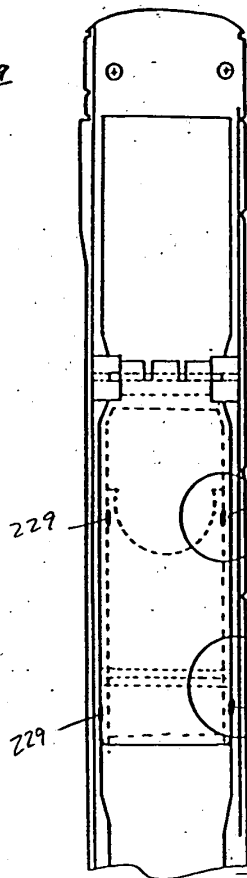


CATCH AND STOP DETAILS:

- FOR COUNTER REST
AND DOOR KNOB CATCH.

BACK VIEW:

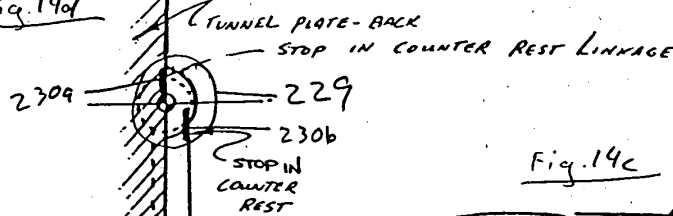
Fig. 14g



0004245C-082901
T06280-9514660

(A) FOLDED POSITION:

Fig. 14d



(B) UNFOLDED POSITION:

Fig. 14e

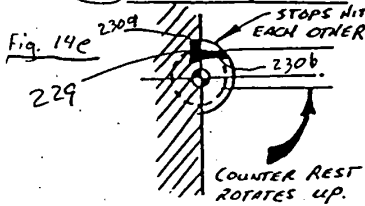
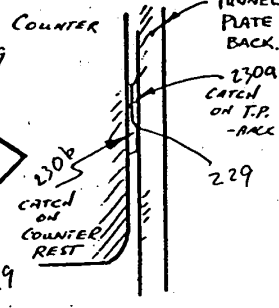
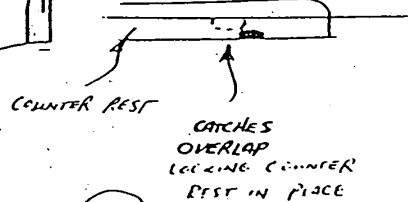


Fig. 14b

LOCKING CATCH DETAILS:



(A) LOCKED POSITION



(B) UNLOCKED POSITION:

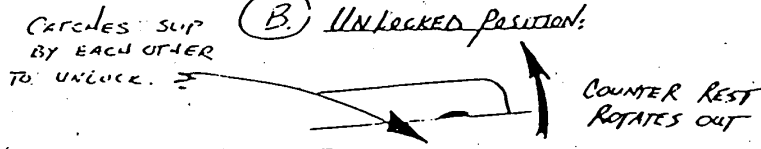
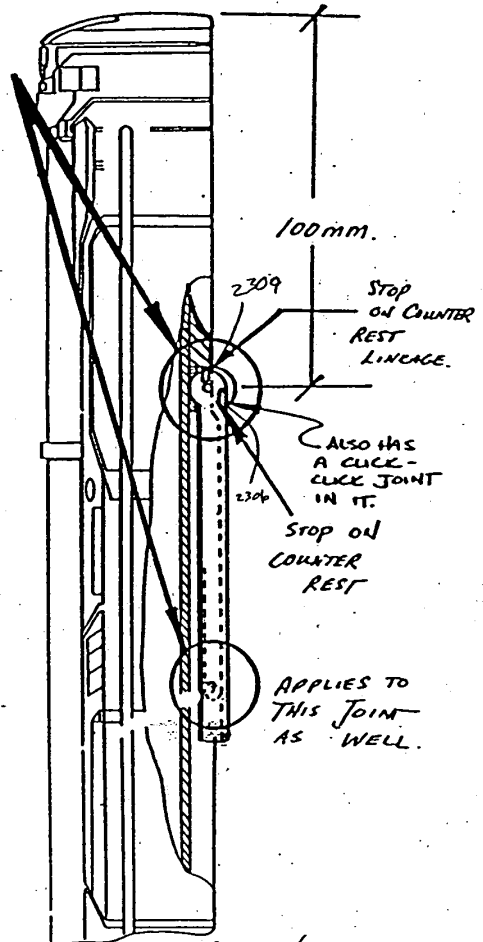


Fig. 14c



LEFT SIDE VIEW:

LIGHT TRANSMISSION IN TUBE

Fig. 169

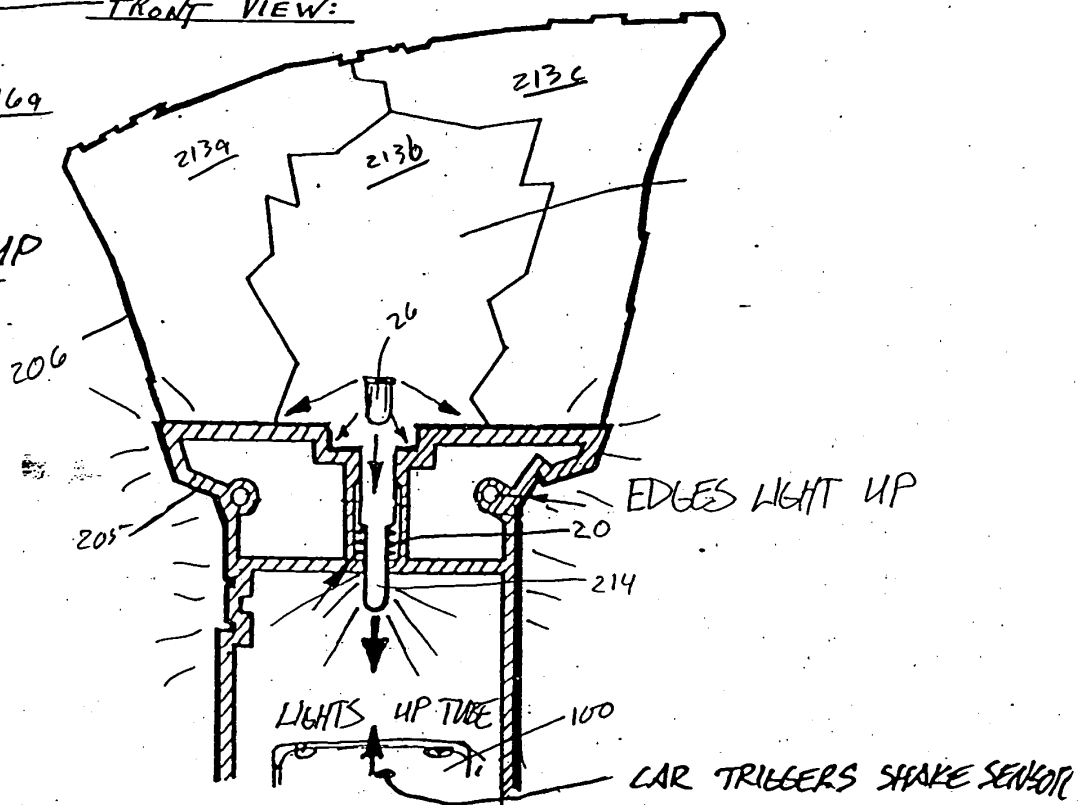
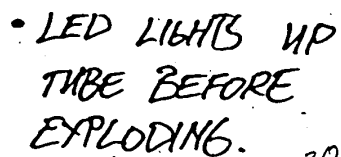


Fig. 16b

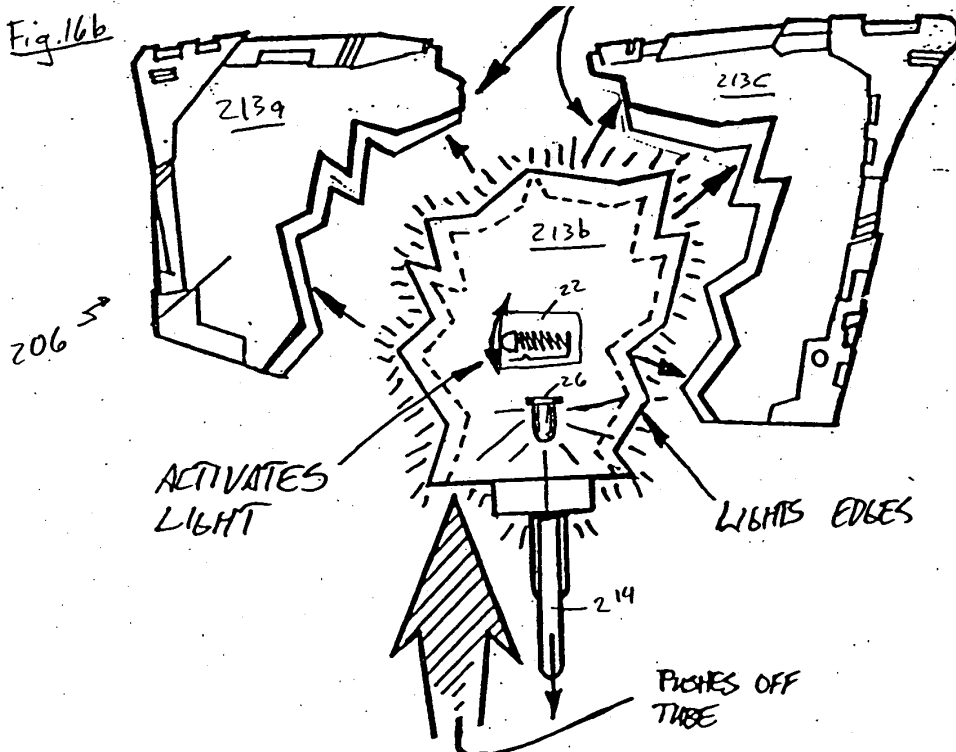
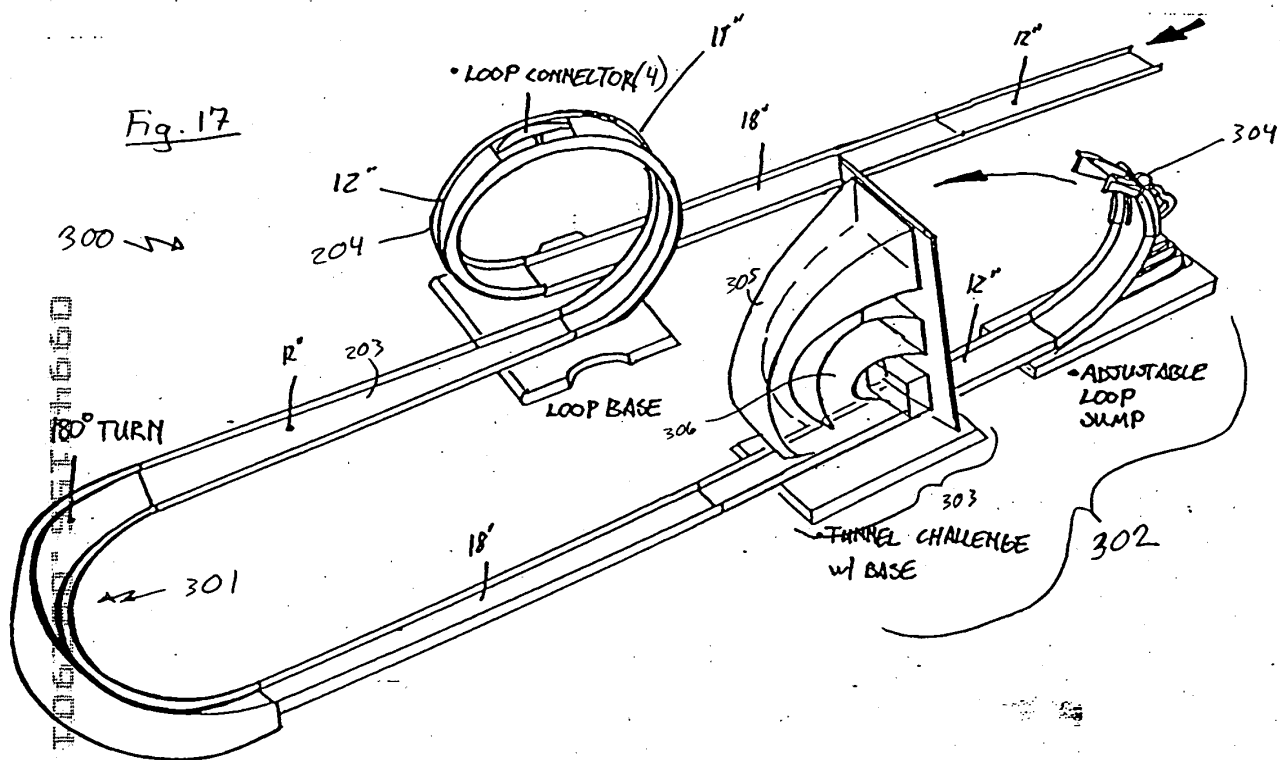
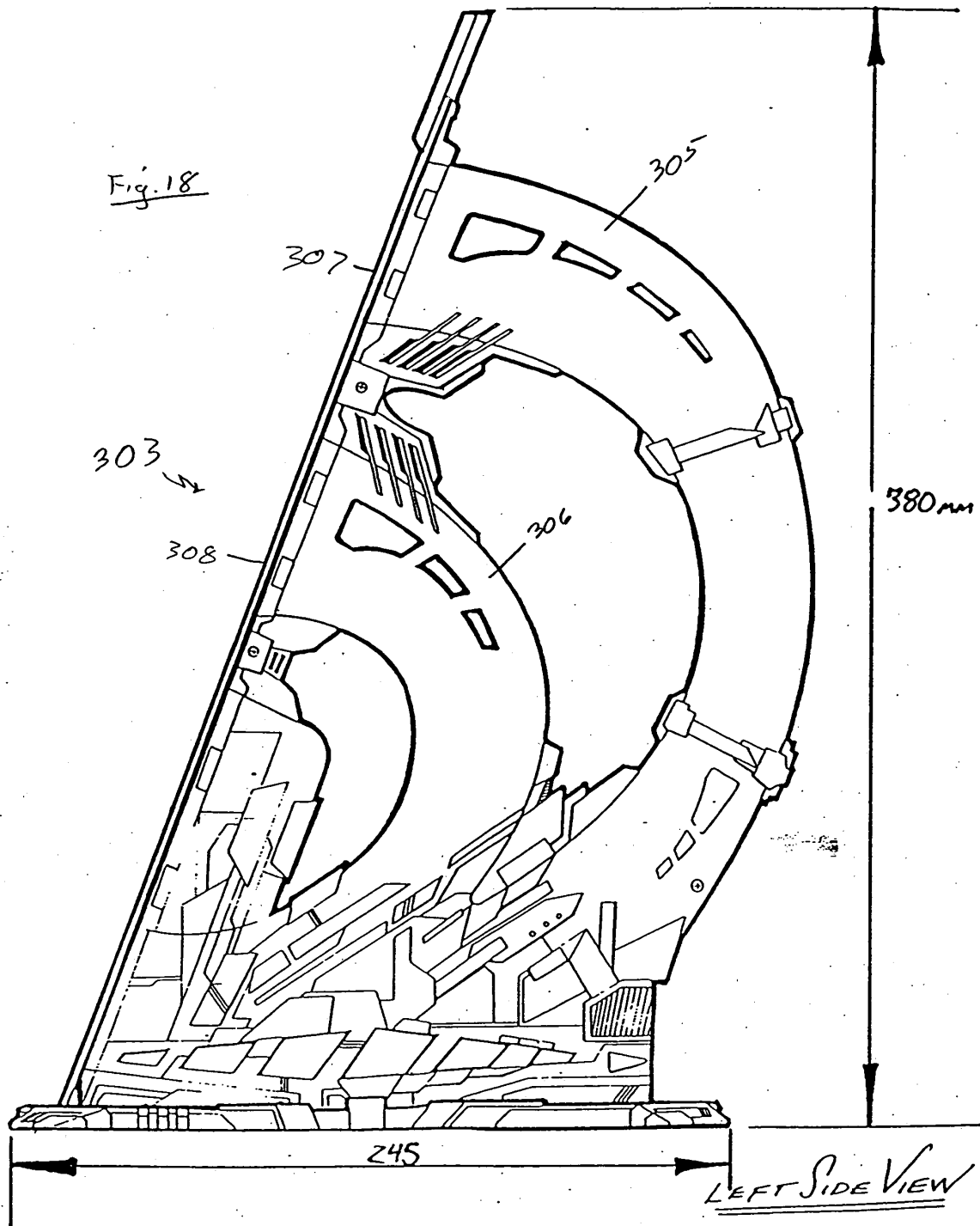


Fig. 17

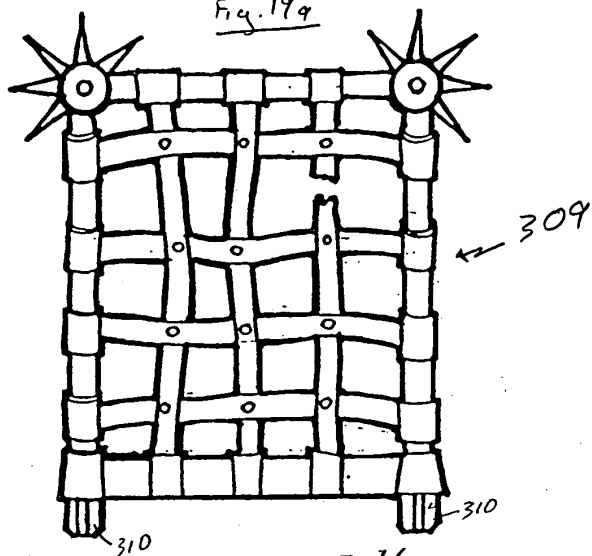


TUNNEL/CHUTE HOUSING:



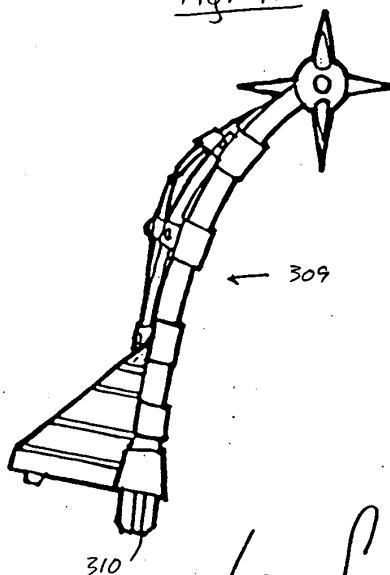
CATCH NET:

Fig. 19a



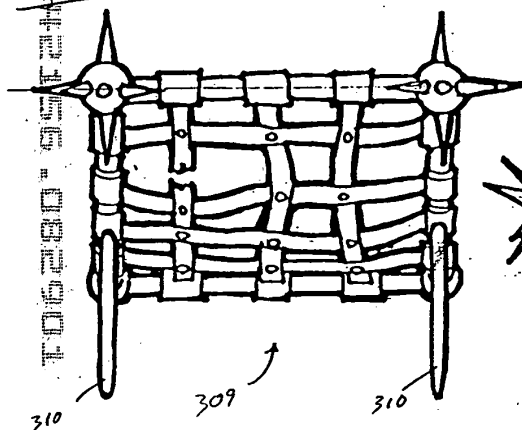
TOP VIEW:

Fig. 19b



LEFT SIDE VIEW:

Fig. 19c

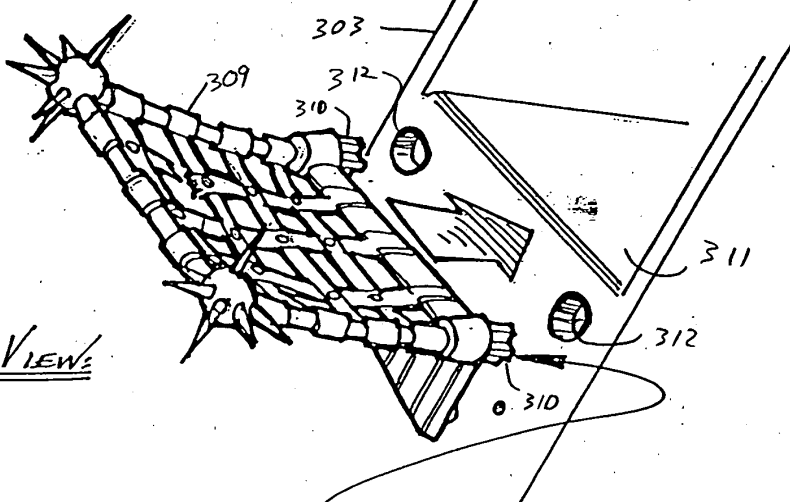


FRONT VIEW:

Fig. 19d

CATCH BASKET ASSEMBLY:

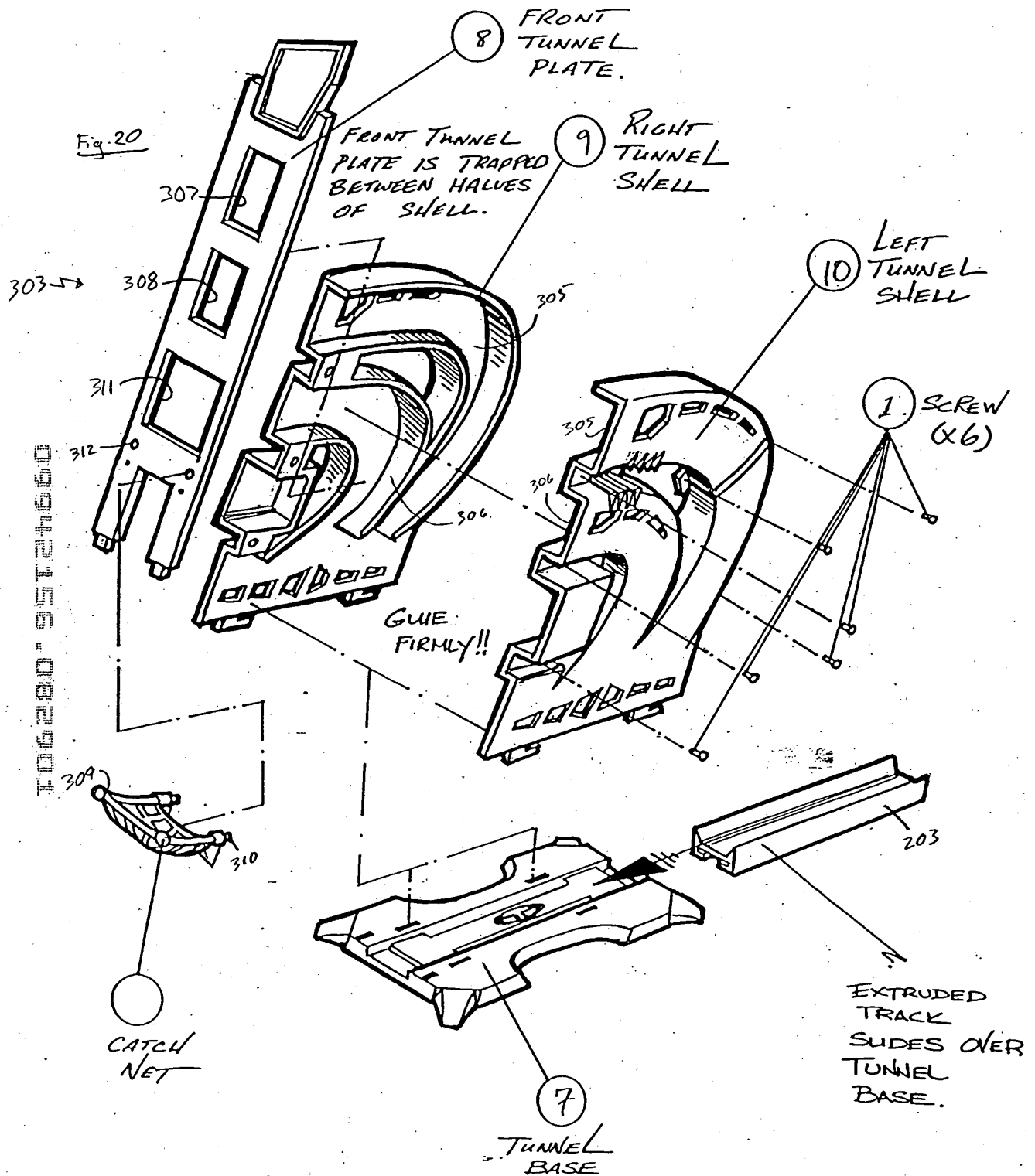
- USER ASSEMBLED.



FRICTION FIT

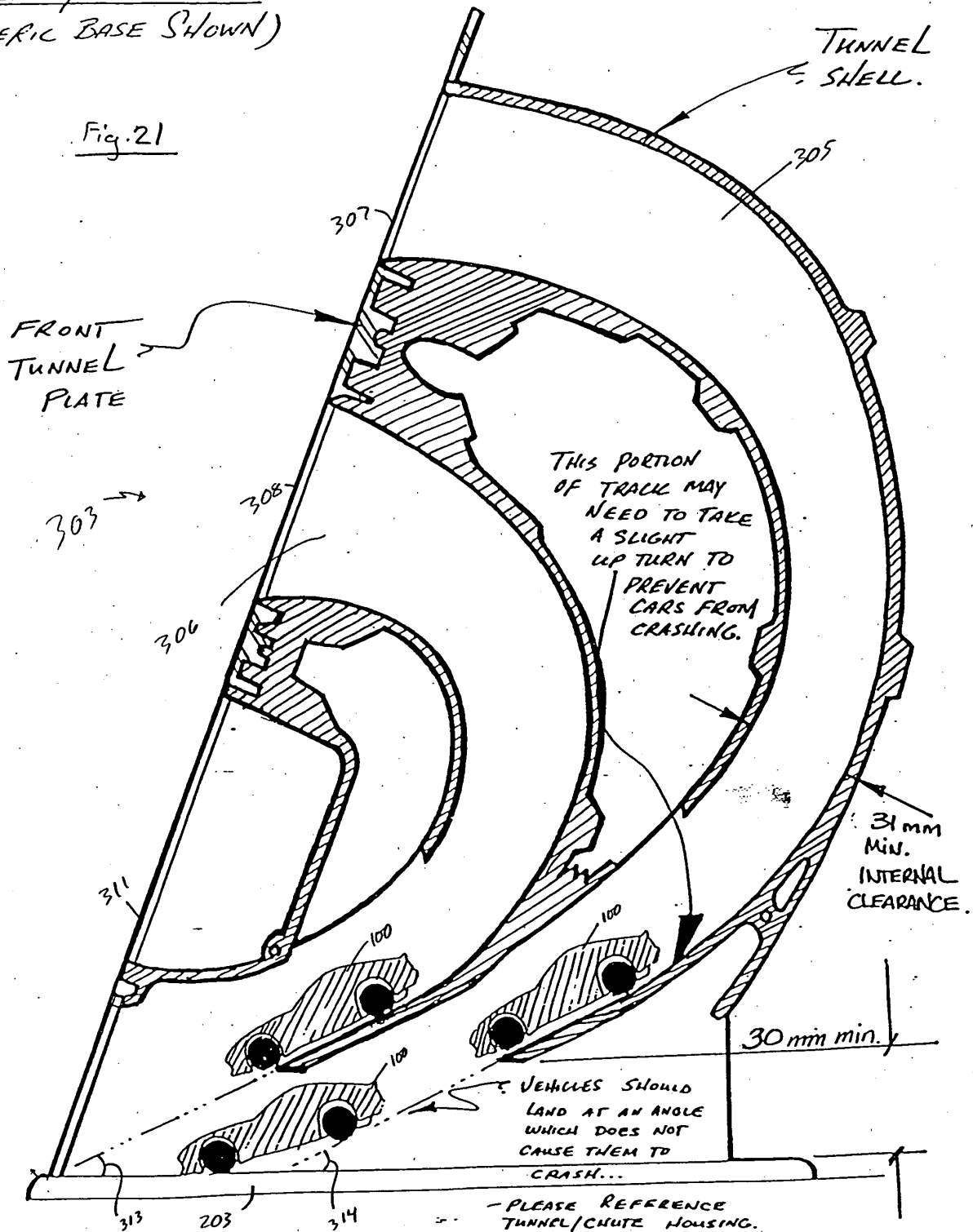
- CRUCIFORM STUD
INTO ROUND HOLE.

TUNNEL / CHUTE :



TUNNEL/CHUTE HOUSING - CROSS SECTION (GENERIC BASE SHOWN)

Fig. 21



106280-9524660

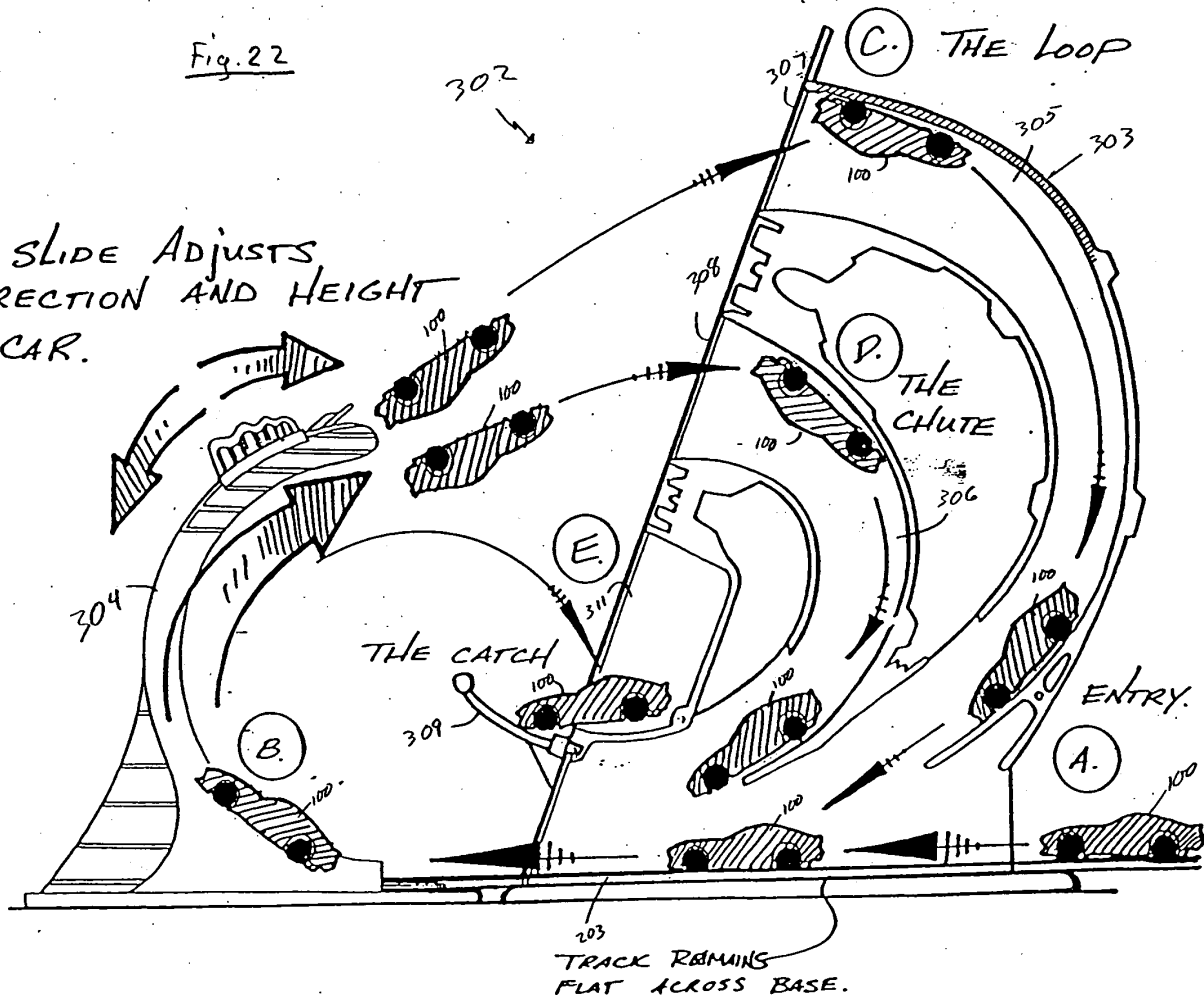
TUNNEL/CHUTE SYSTEM:

THE CYCLE:

- (A.) CAR ENTERS INTO SYSTEM
- (B.) CAR REACHES
- (C.) CAR LAUNCHES FROM AND GOES AROUND TUNNEL.
- (D.) AS CAR LOSES MOMENTUM, CAR GOES THROUGH CHUTE.
- (E.) IF CAR DOES NOT MAKE IT INTO THE LOOP, IT FALLS INTO CATCH BIN.

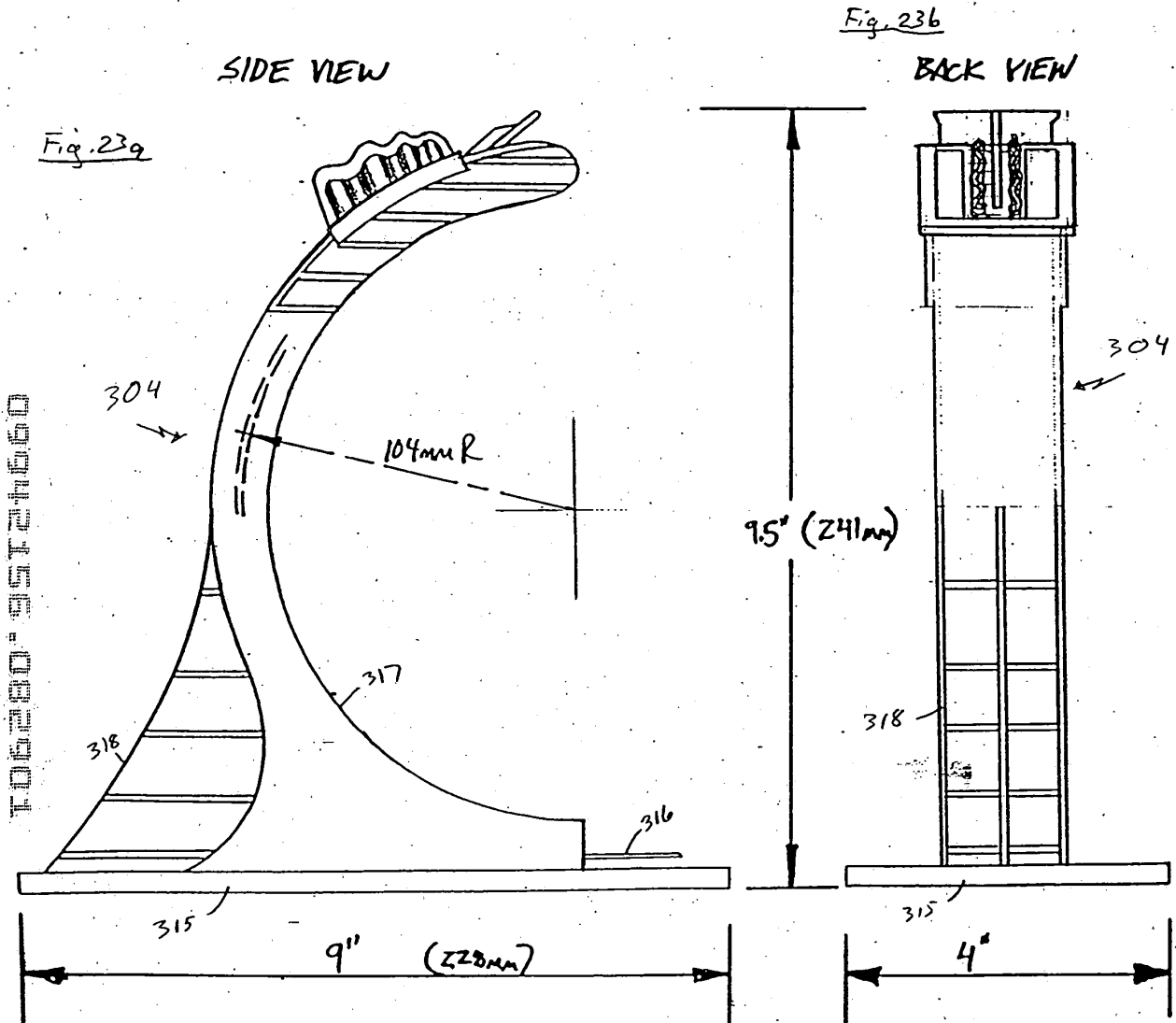
Fig. 22

SLIDE ADJUSTS
DIRECTION AND HEIGHT
OF CAR.



OVERALL DIMENSIONS:

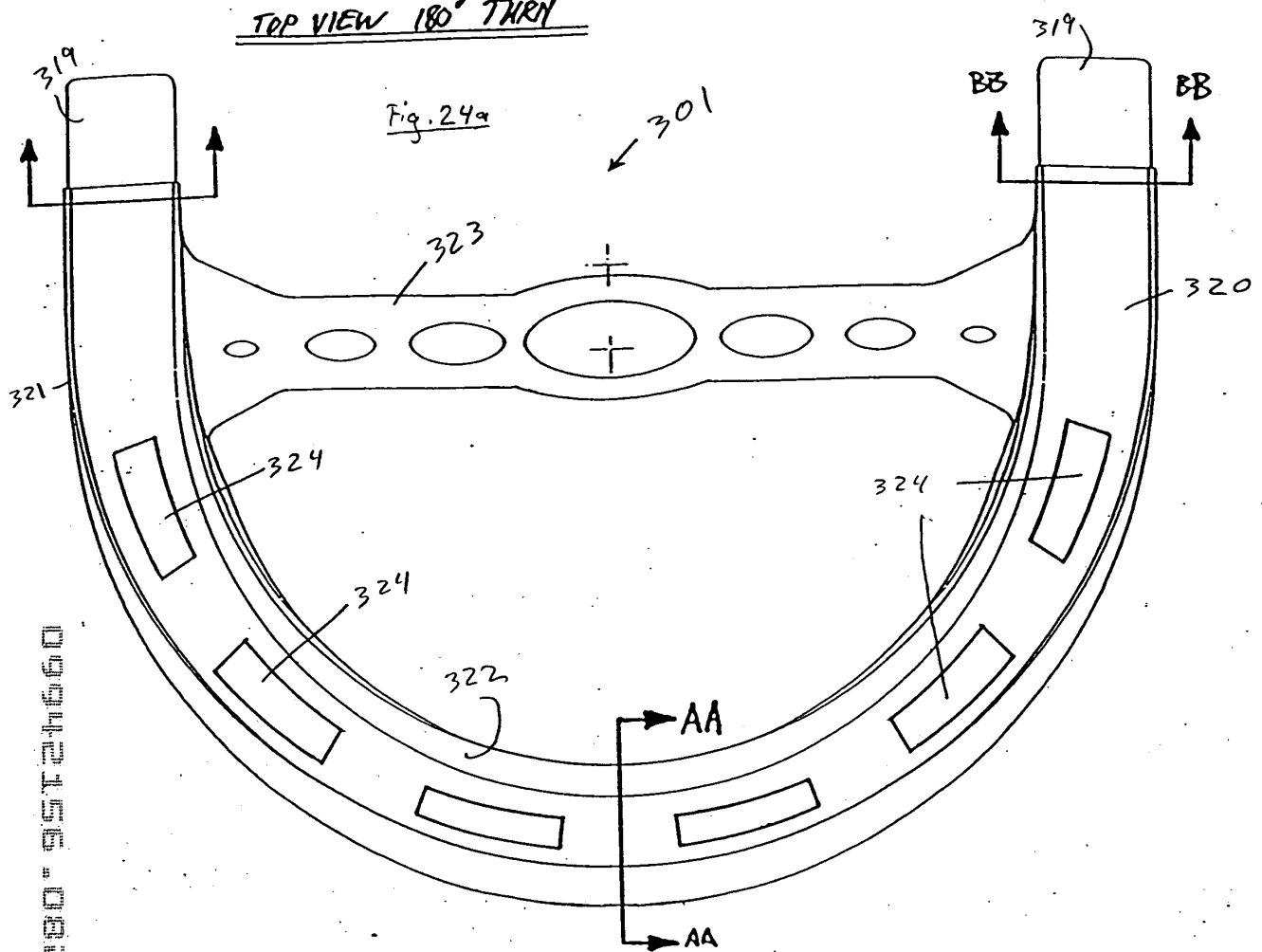
STUNT JUMP W/BASE



09942156-082901

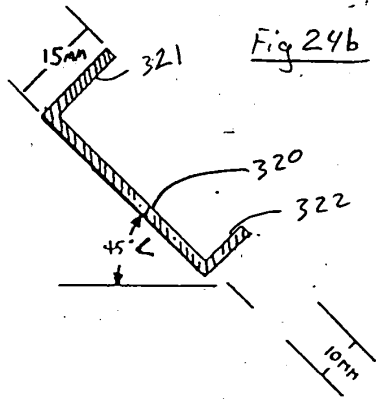
TOP VIEW 180° TURN

Fig. 24a



SECTION AA

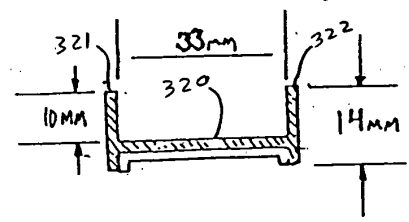
Fig. 24b



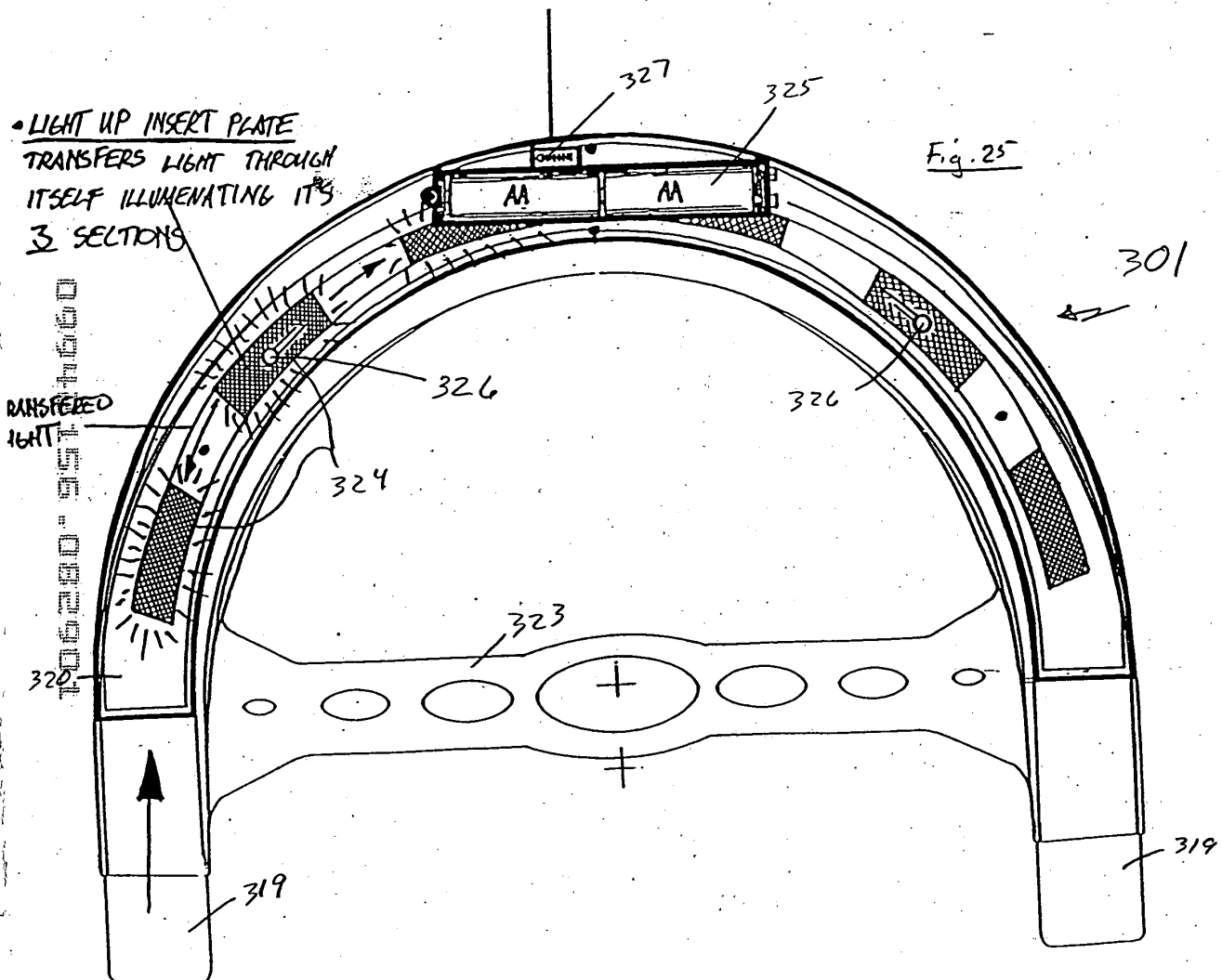
SECTION BB

Fig. 24c

END VIEW → MUST BE PARALLEL TO GROUND



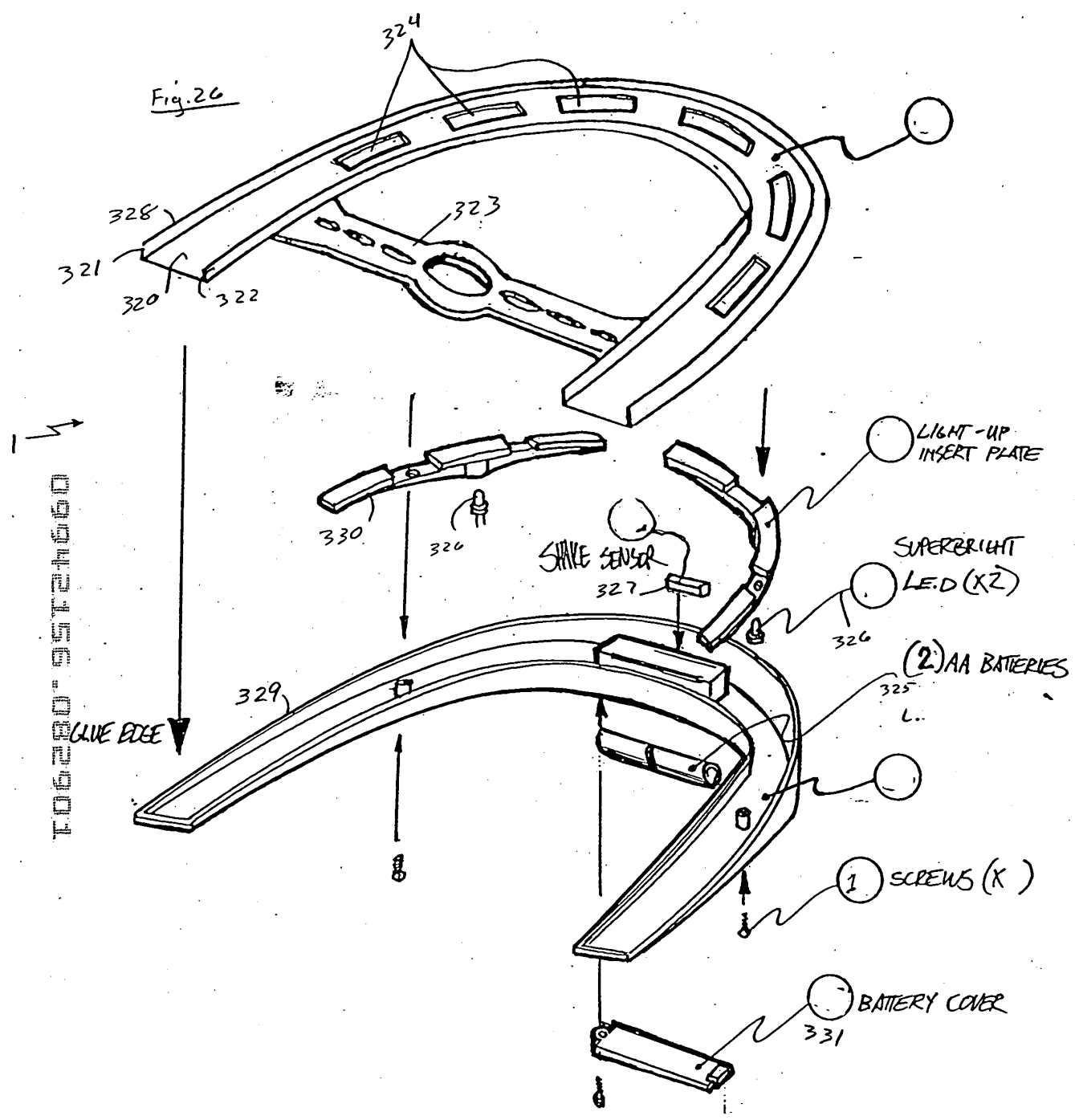
* SHAKE SENSOR MAY BE ORIENTATED
HORIZONTAL OR VERTICAL



- WHEN CAR TRAVELS OVER THE TRACK, THE SHAKE SENSOR VIBRATES CAUSING THE LEDS TO FLICKER

180° TURN ASSEMBLY

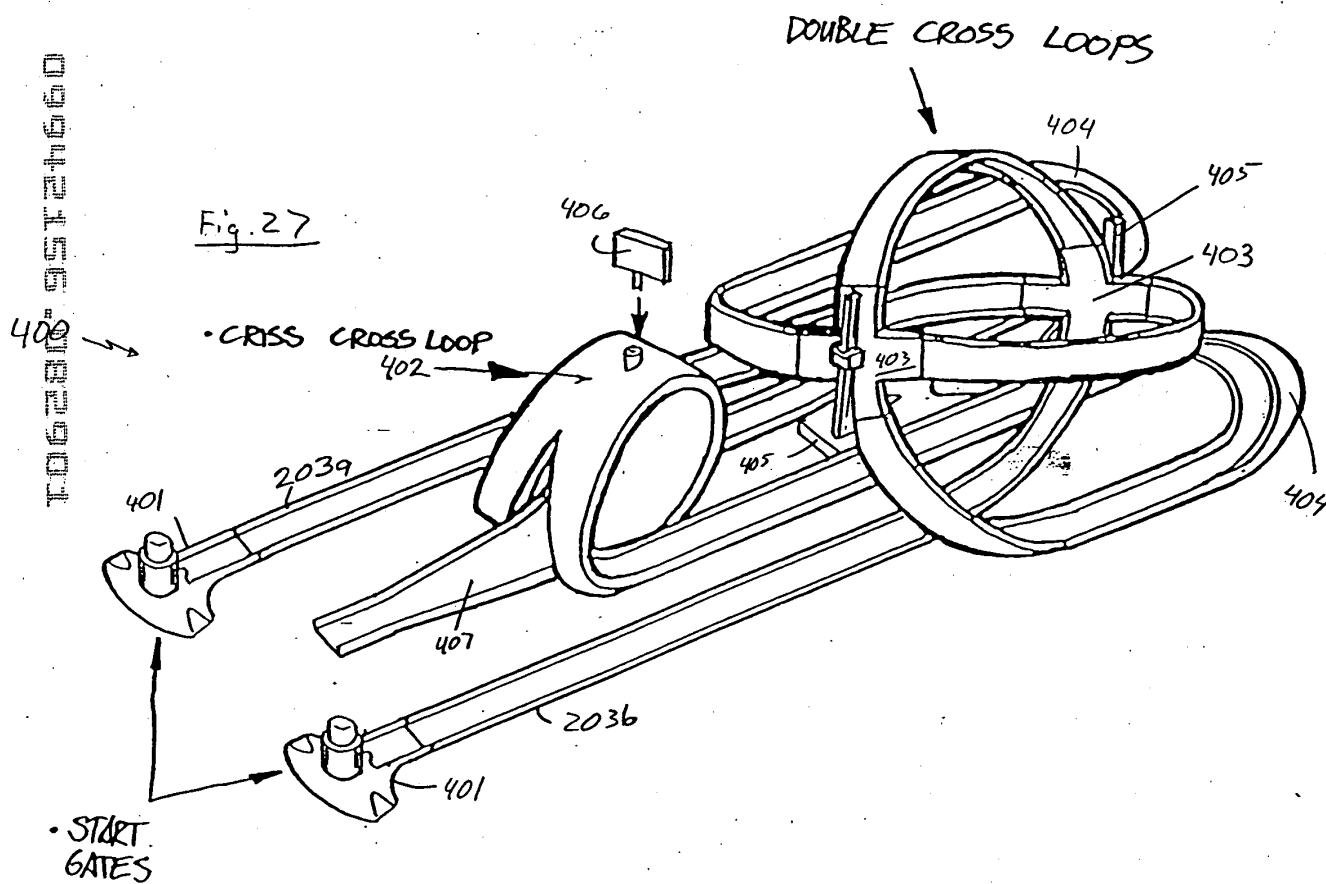
Fig. 26



0004156-082901

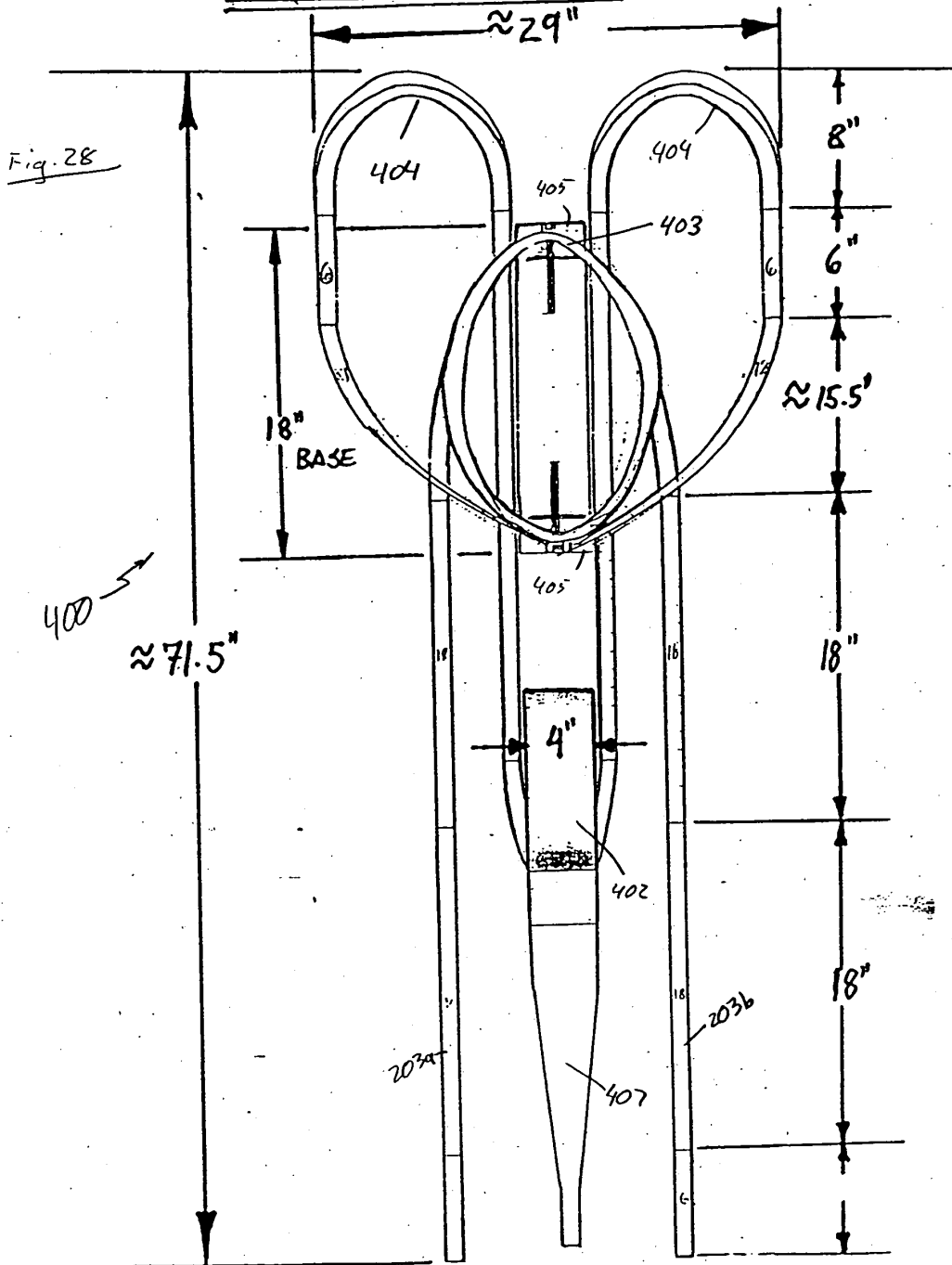
0094156 082901
106280 95121660

Fig. 27



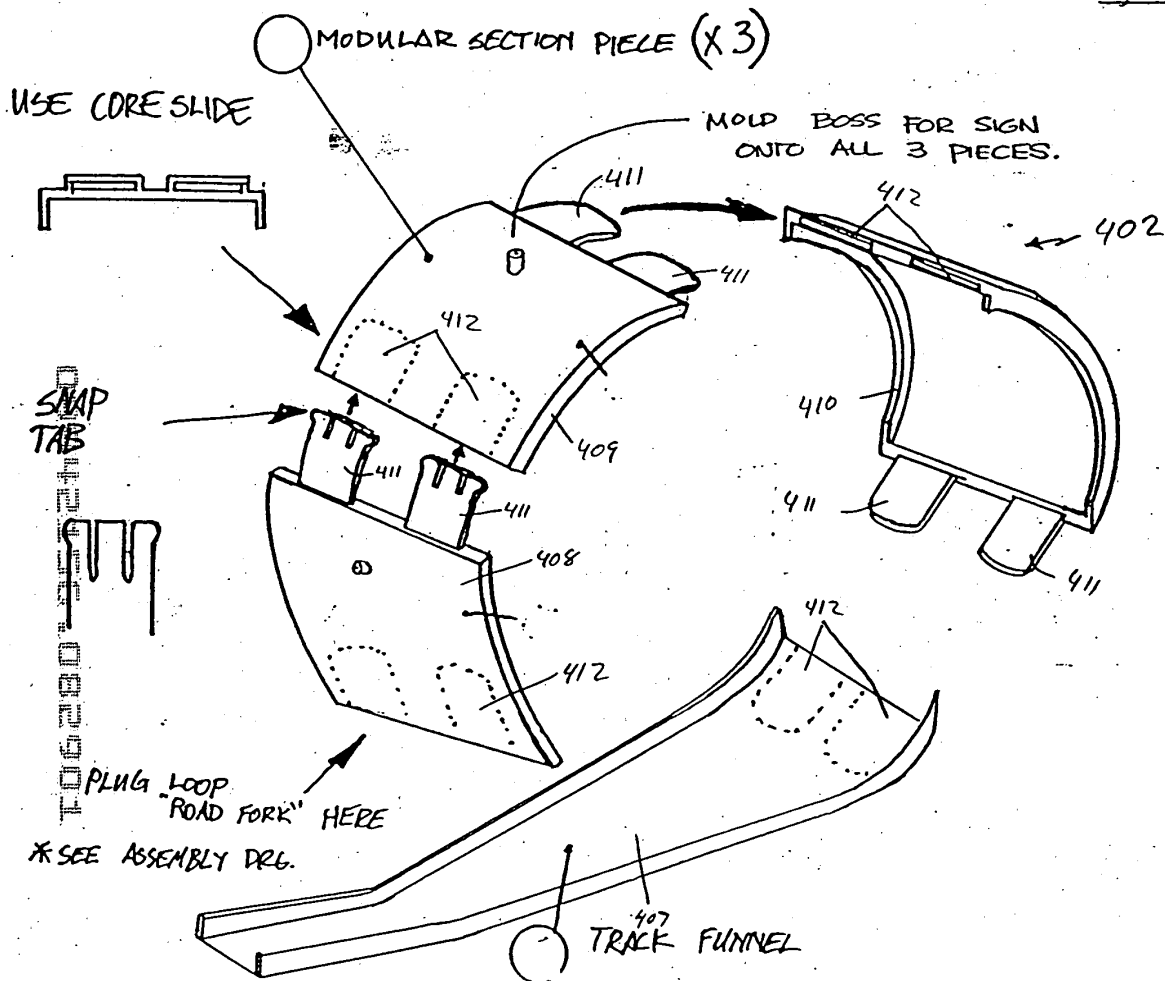
OVERALL DIMENSIONS

TOP VIEW SKETCH



CROSS CROSS LOOP:

- Fig. 29



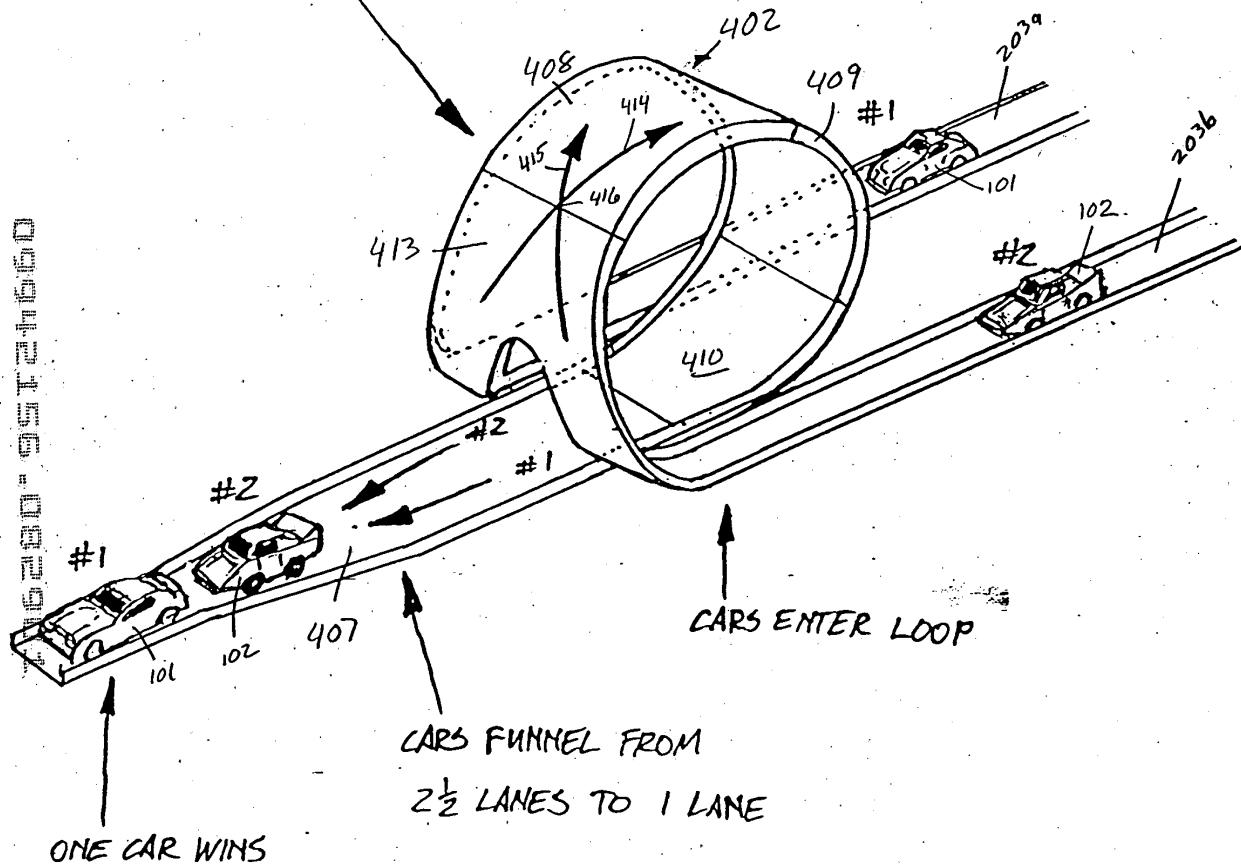
CRISSCROSS LOOP:

— LOOP IS MOLDED CLEAR SO THE CARS CAN BE SEEN FROM THE OUTSIDE

FUNCTION

- CARS CRISSCROSS INSIDE LOOP
- NOTE: SOMETIMES CARS CRASH

Fig. 3/9



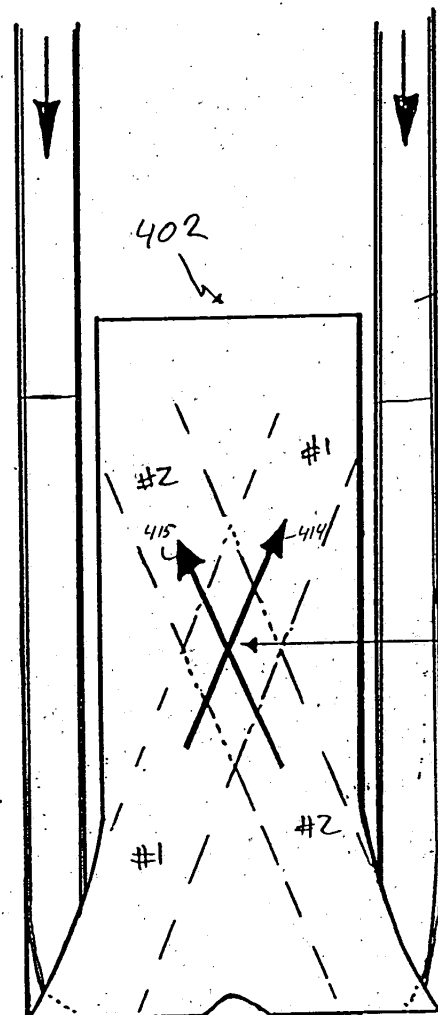
CRISSCROSS LOOP

TOP VIEW

#1 CAR (101)

#2 CAR (102)

Fig. 31b



416 CRISSCROSS SECTION
- CARS HAVE A CHANCE
OF CRASHING HERE WHILE
UPSIDE DOWN

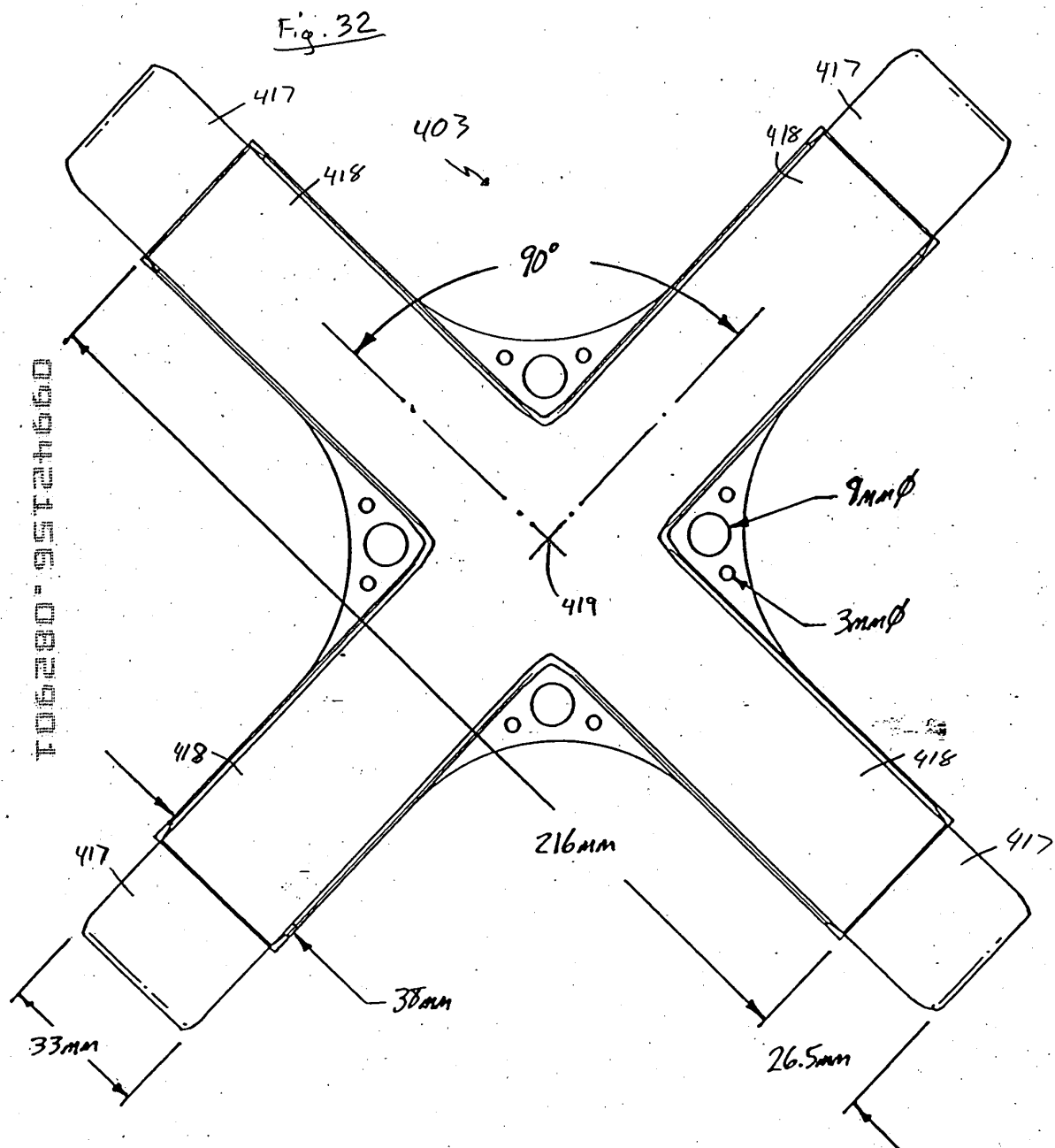
000415 002904
106230 5514600

#2

#1

ENTER INTO
FUNNEL TRACK

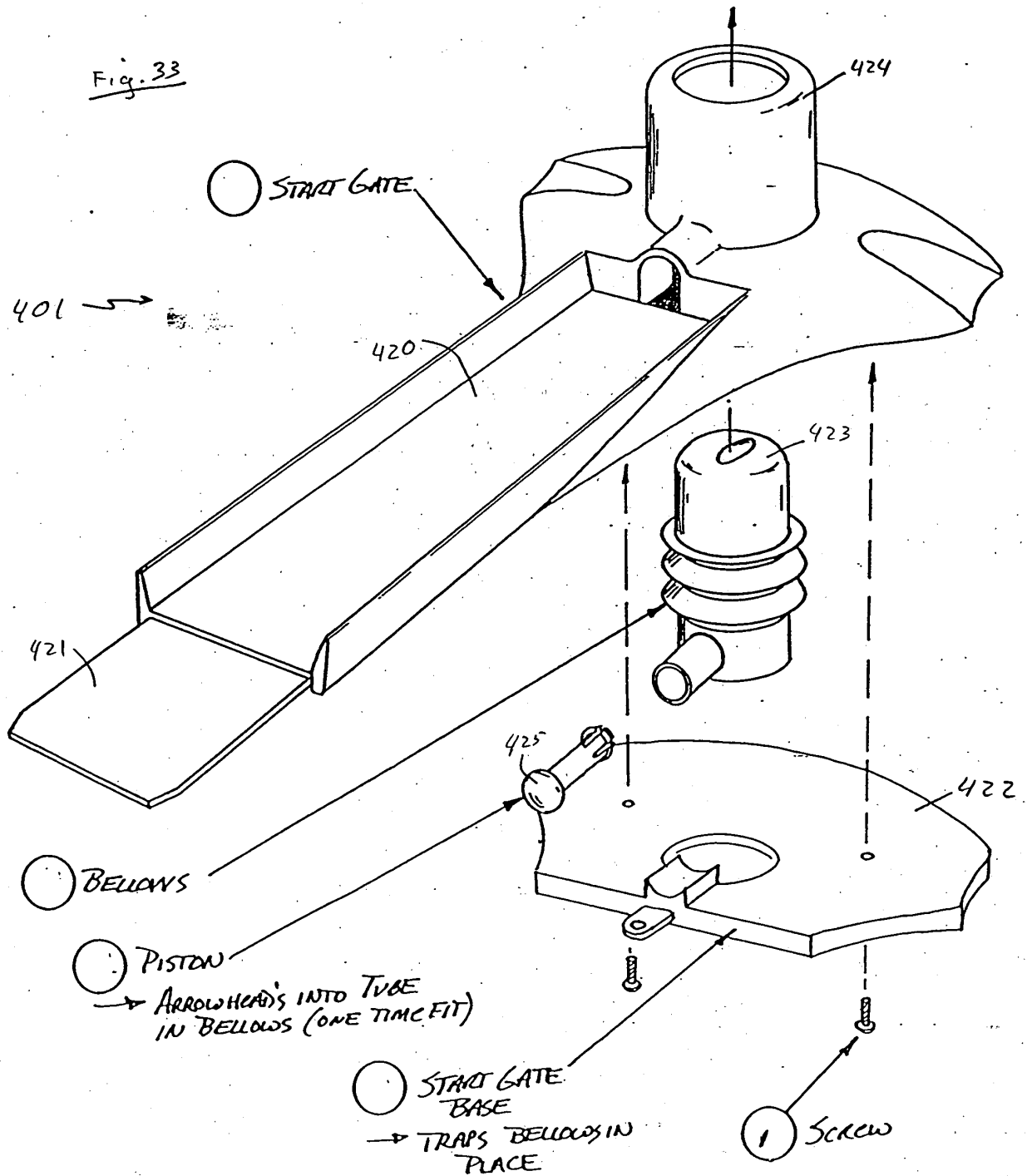
• CROSS CROSS - Top View.



START GATE

3/4 VIEW

Fig. 33



094435C-082901

• START GATE

• PLACE PRE-WOUND CAR DOWN
IN FRONT OF PISTON

Fig. 349

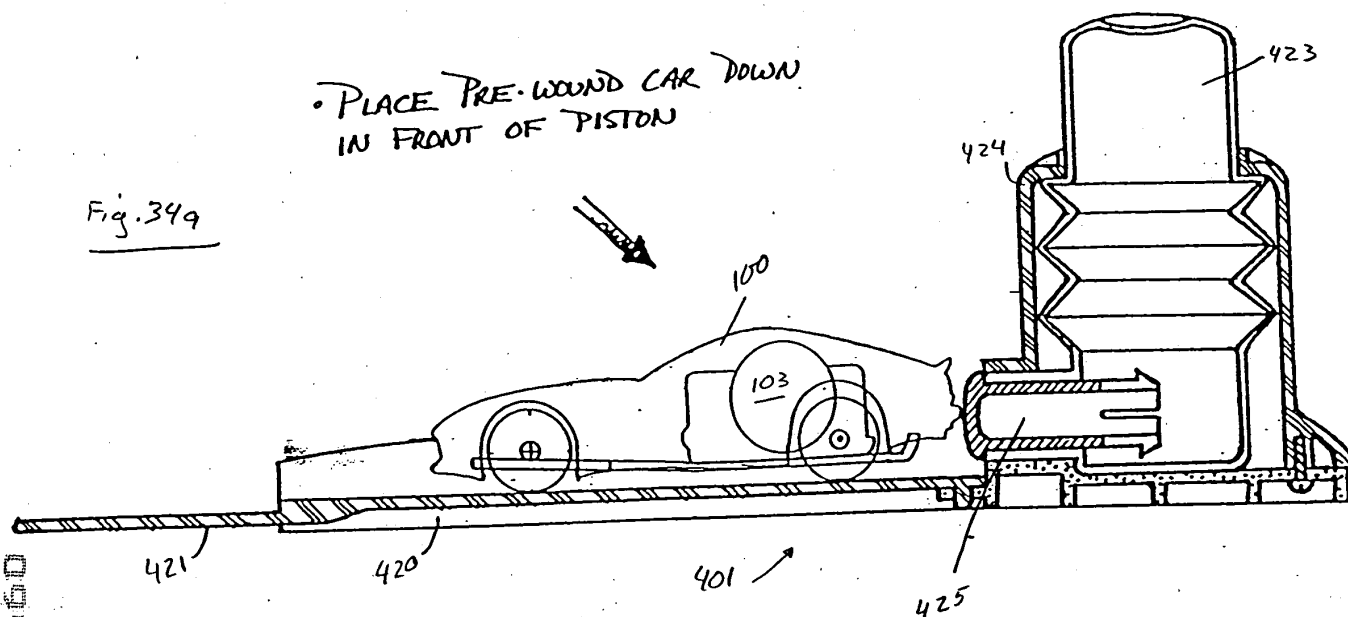
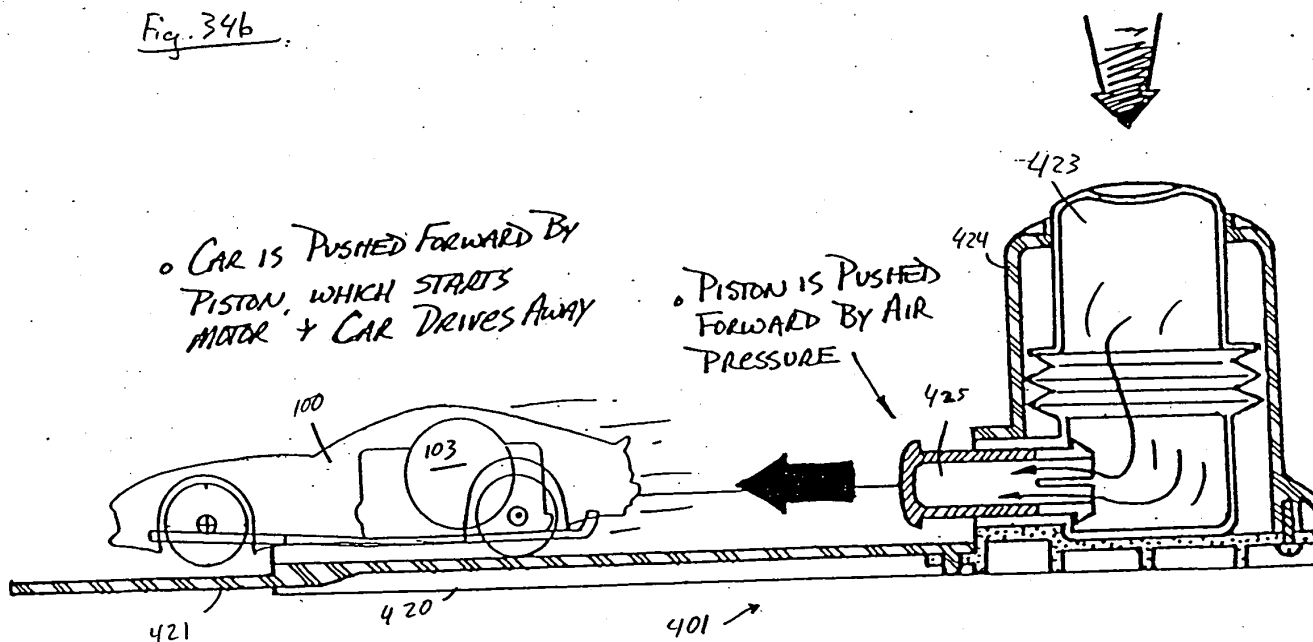


Fig. 346

• USER PRESSES FIRMLY
DOWN ON BELLOWS

• CAR IS PUSHED FORWARD BY
PISTON, WHICH STARTS
MOTOR + CAR DRIVES AWAY

• PISTON IS PUSHED
FORWARD BY AIR
PRESSURE



FUNCTION: CARS LIGHT-UP WHEN MOVING/VIBRATING. CARS CREATE A STROBE EFFECT WHEN DRIVING ON THE TRACK.

TOYOTA SUPRA
3/4 VIEW

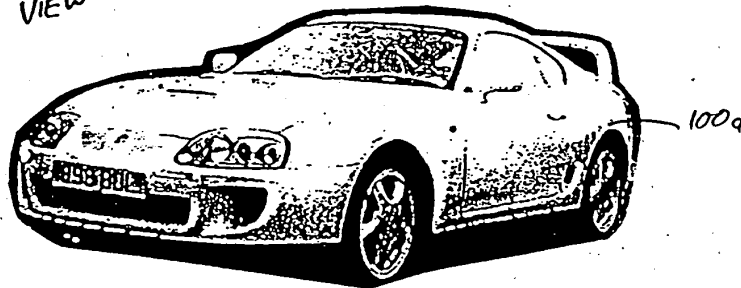


Fig. 35a

PORSCHE 911

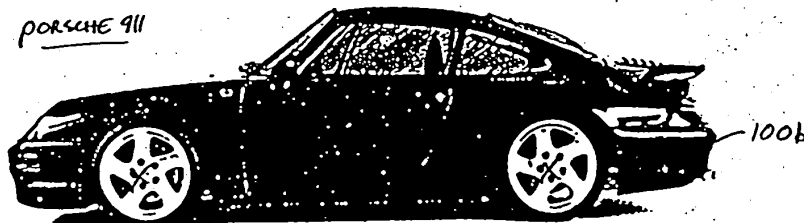
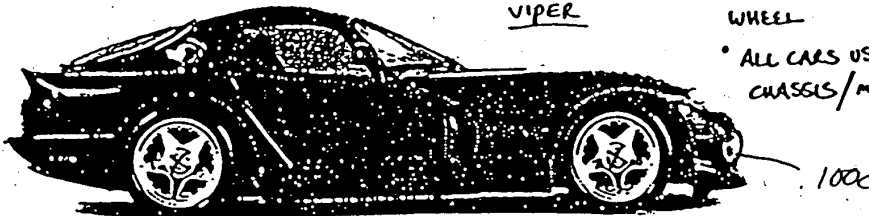


Fig. 35b

VIPER



- ONLY ONE STYLE WHEEL
- ALL CARS USE SAME CHASSIS/MOTOR/WHEELS

Fig. 35c

CORVETTE

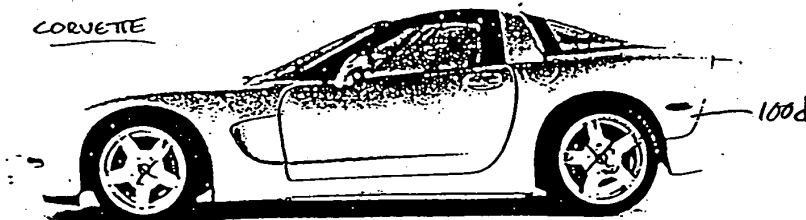
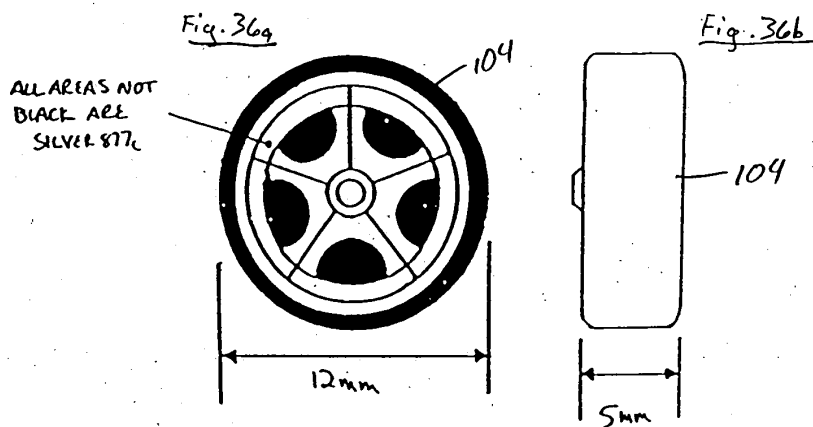


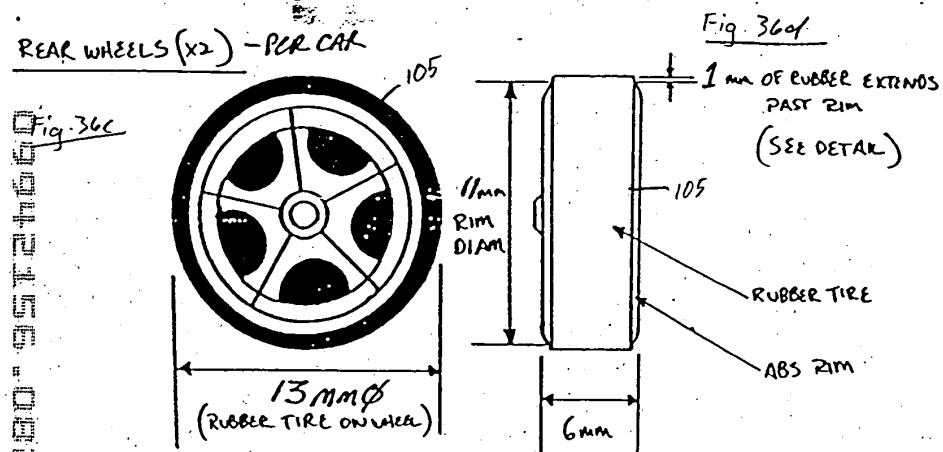
Fig. 35d

006280-95124660

FRONT WHEELS (X2) - PER CAR



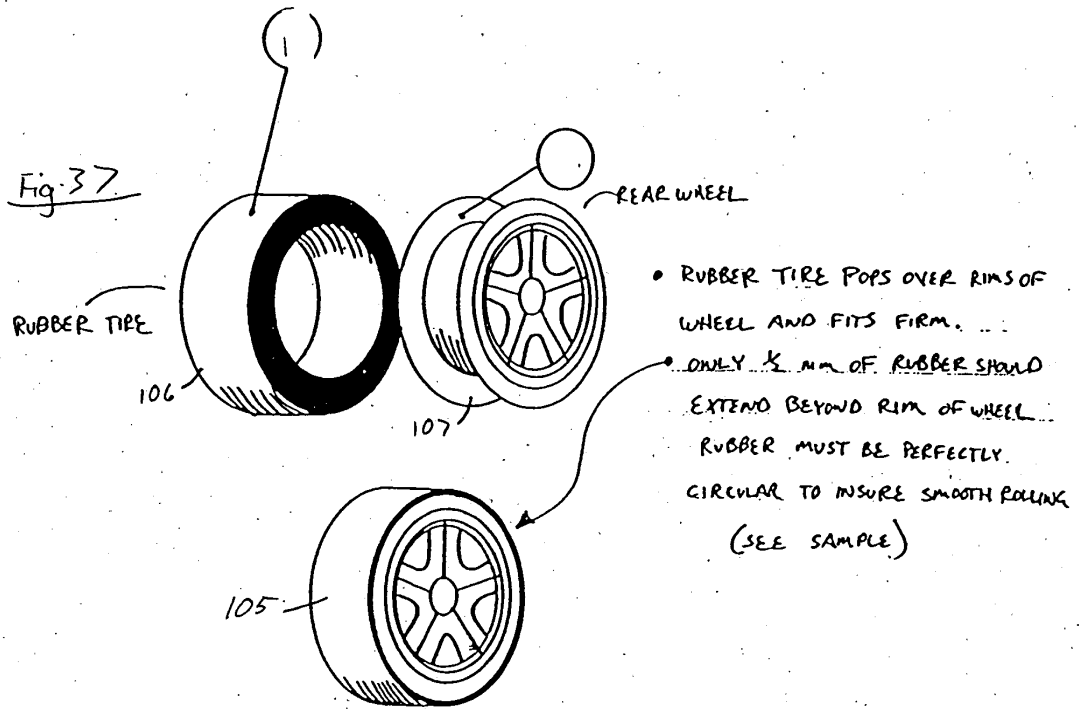
REAR WHEELS (X2) - PER CAR



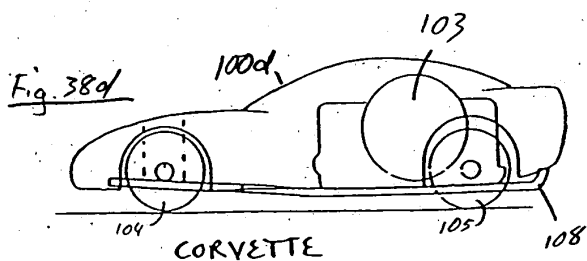
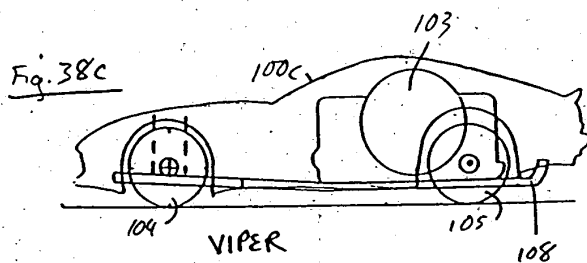
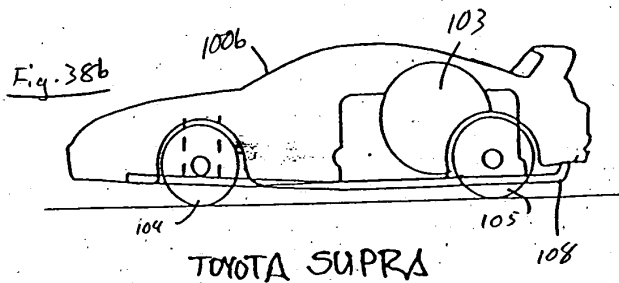
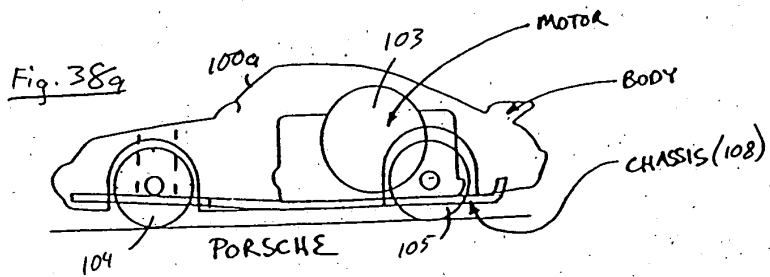
0942156-06901
106280-9524660

REAR WHEEL/TIRE ASSM.

Fig. 37

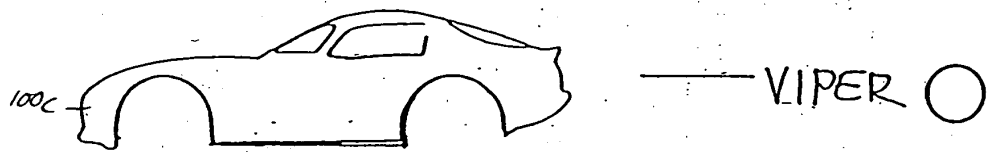
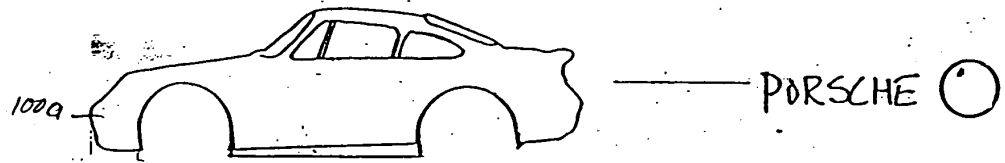
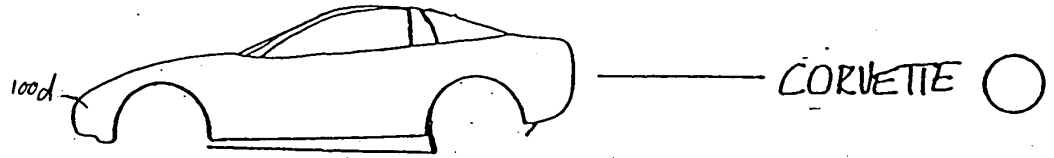
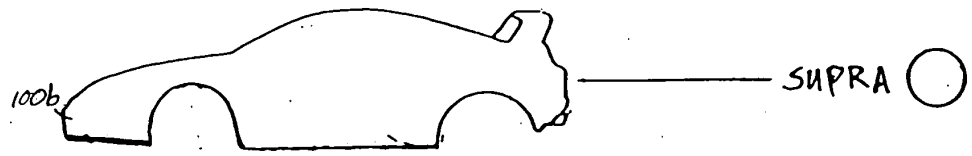


09042156-062901
106280-95124650

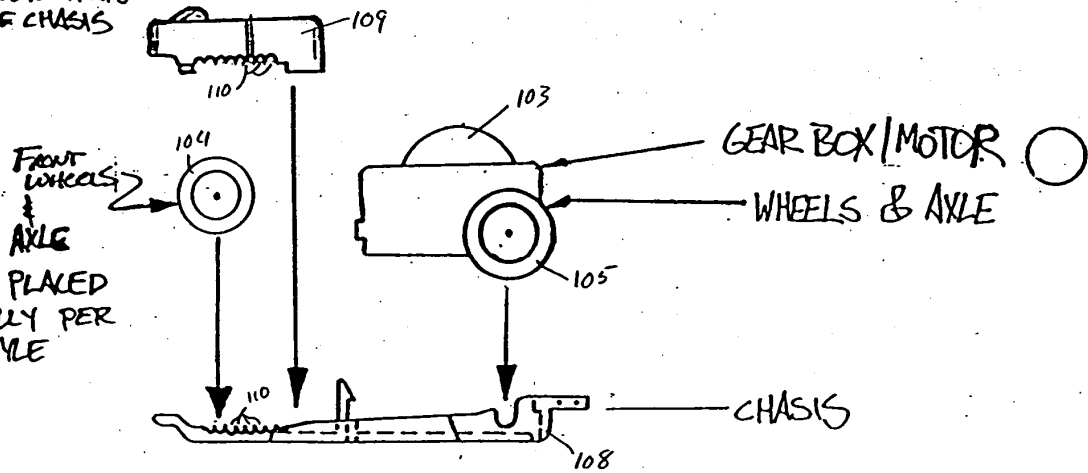


0044156-082904

Fig. 39



• PROTECTIVE COVER TRAPS
AXLE TO THE CHASSIS

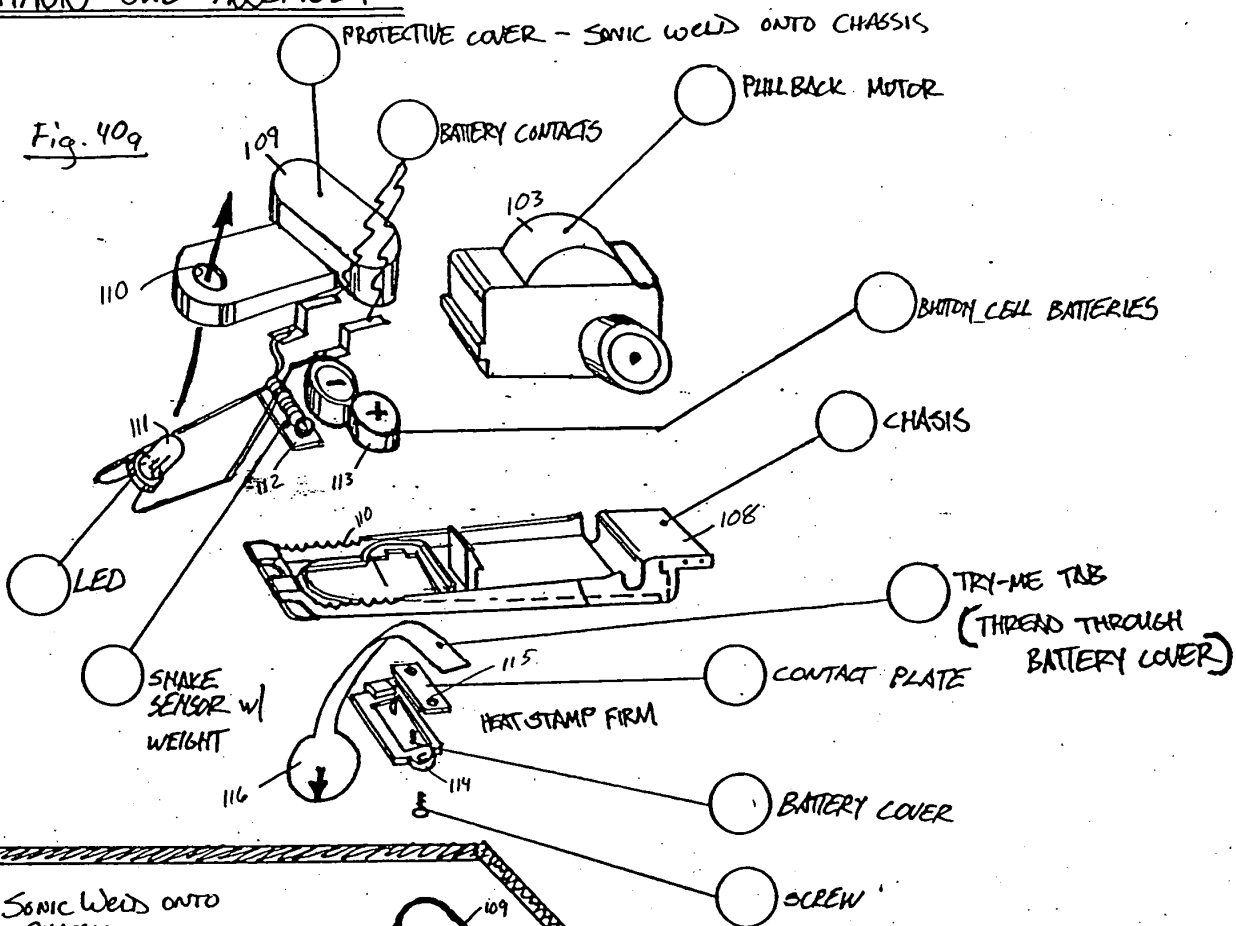


• AXLE IS PLACED
SPECIFICALLY PER
BODY STYLE

09412156
10628095T21660

CHASSIS SUB-ASSEMBLY

Fig. 40g



SONIC WELDS ONTO CHASSIS

FRONT AXLE

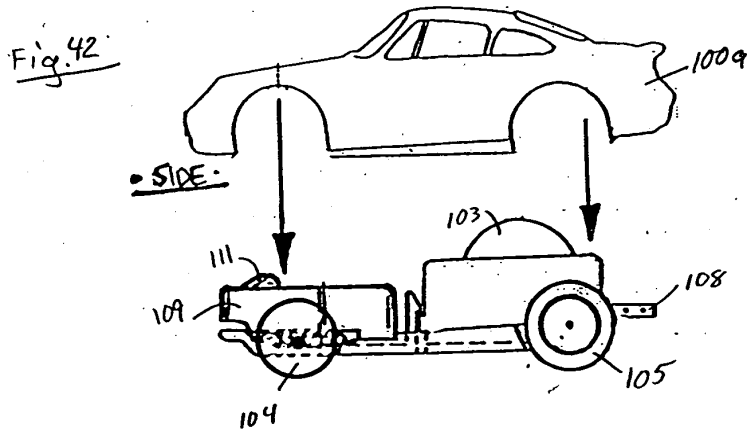
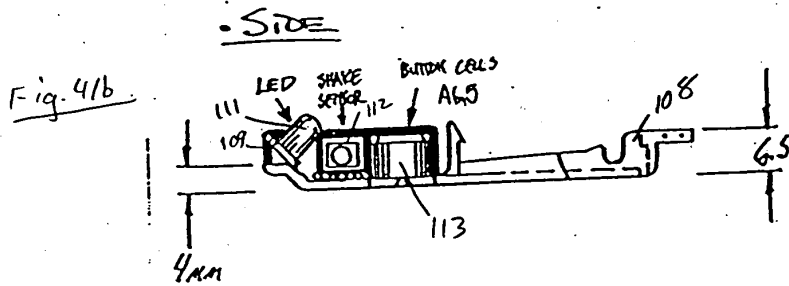
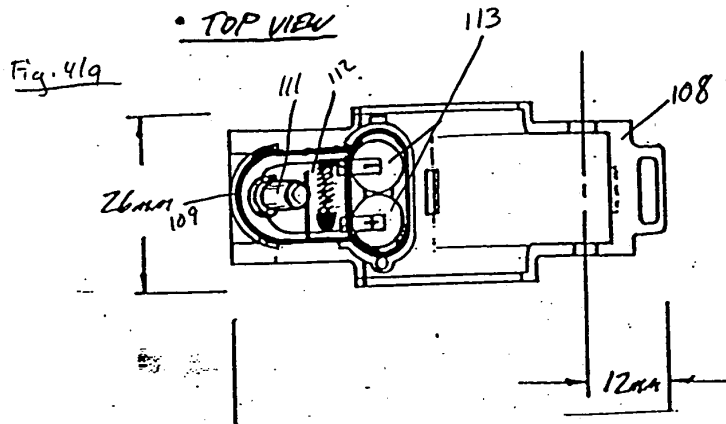
FRONT WHEELS (X2)

• ALIGN AXLE IN CORRESPONDING SPOT DETERMINED BY BODY STYLE.
* SEE DESIGN NOTE FOR PLACEMENT.

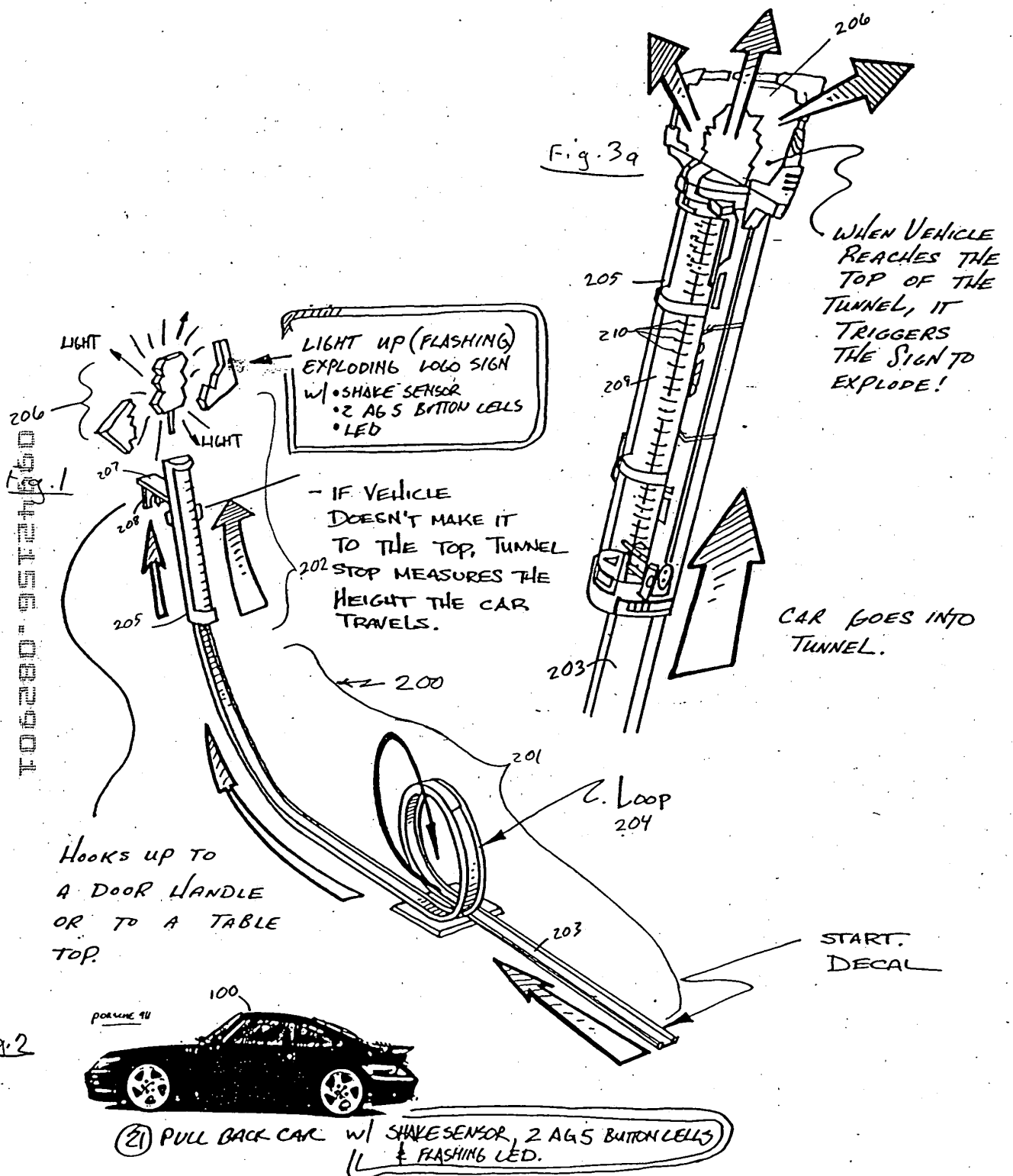
09042156-082911

Fig. 40b

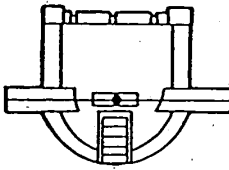
106280-9524660



09747156-02901
T-88



HEIGHT TUNNEL:



TOP VIEW

Fig. 3b

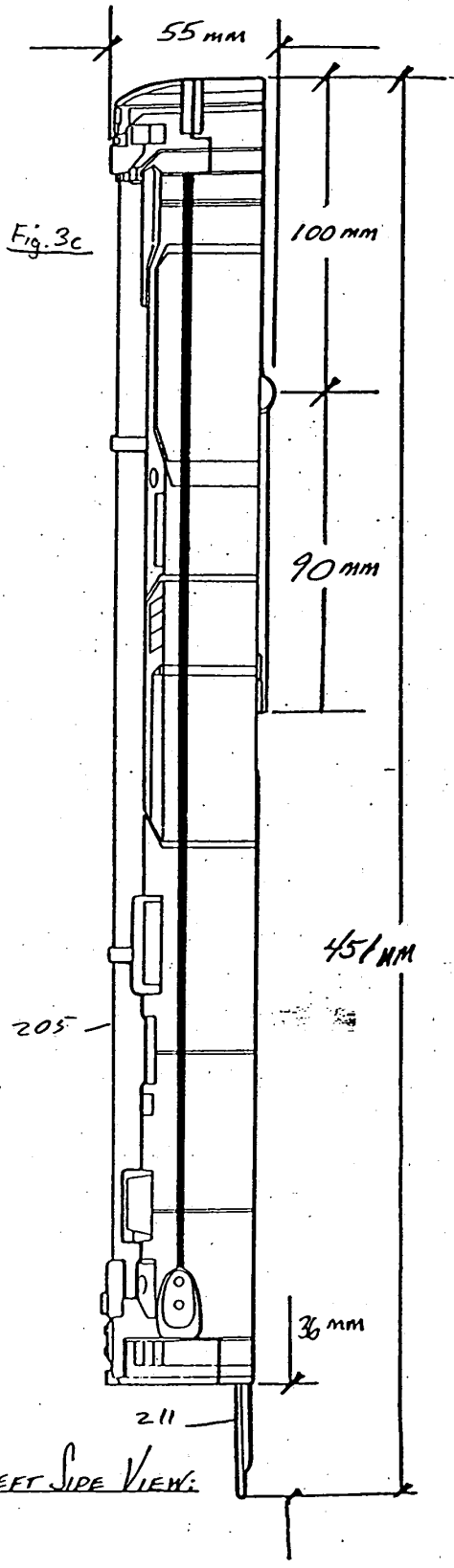
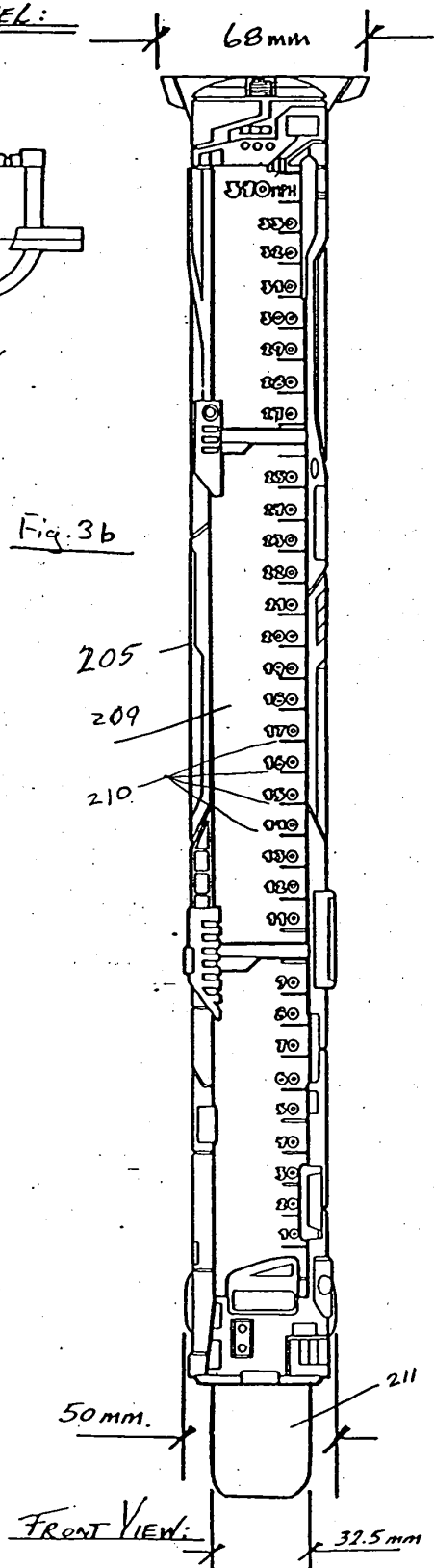
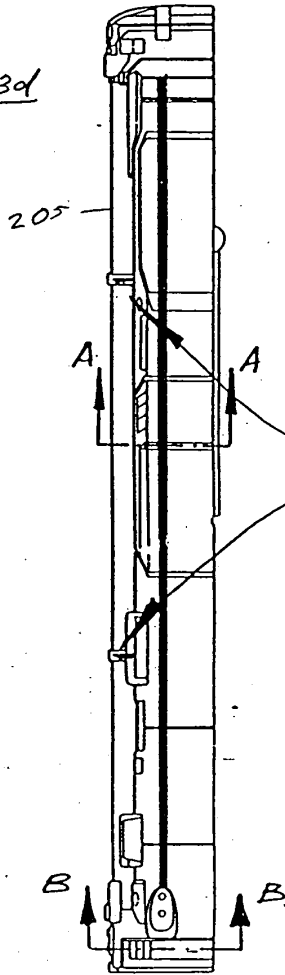


Fig. 3c

094456-082901

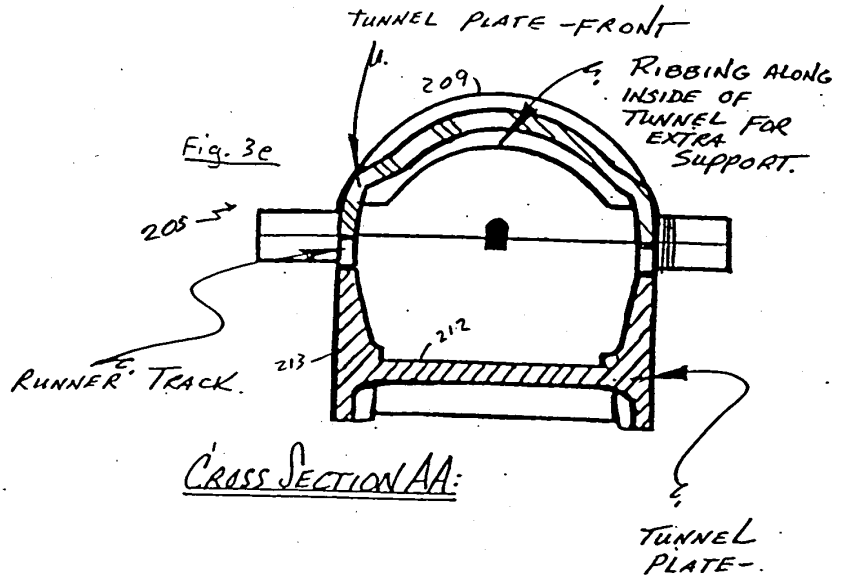
HEIGHT TUNNEL CROSS SECTION:

Fig. 3d



0094156-082904
T06280-95T24660

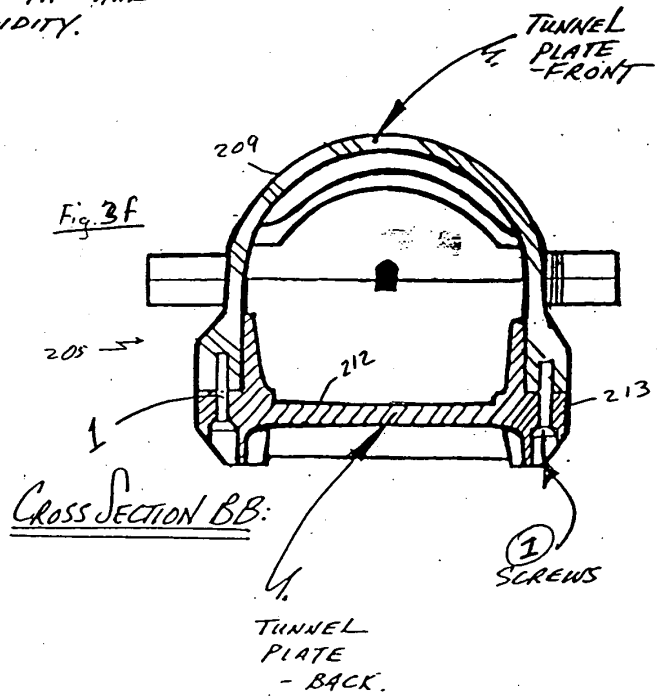
Fig. 3e



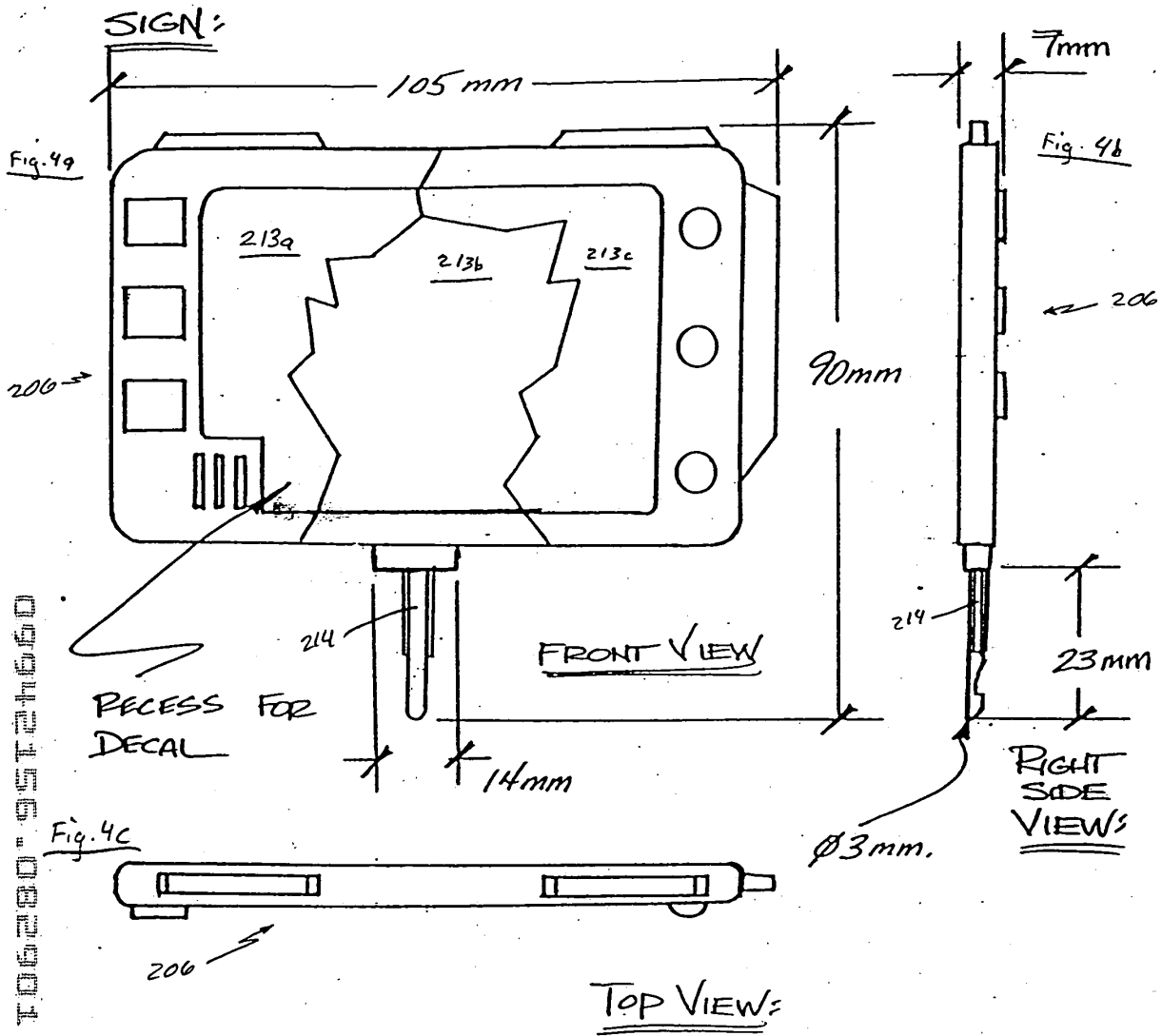
CROSS SECTION AA:

BUTTRESSES
ALONG INSIDE
OF TUNNEL ADD
STRENGTH AND
RIGIDITY.

Fig. 3f

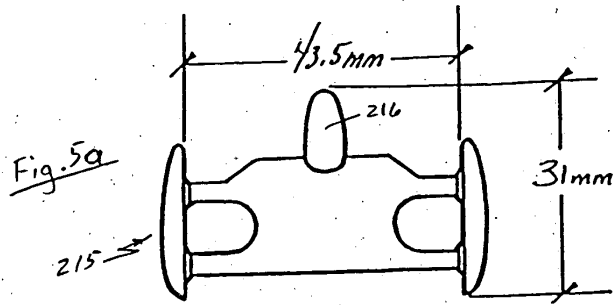


CROSS SECTION BB:

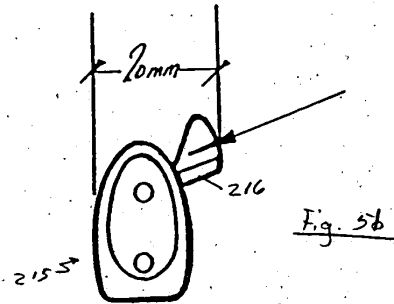


FO6280-95124650

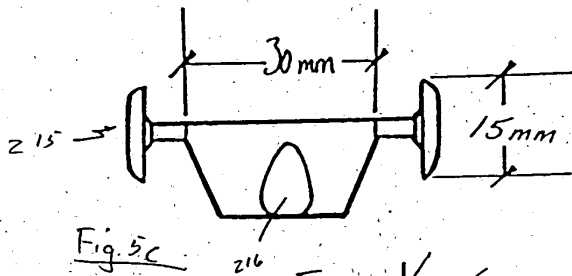
TUNNEL RUNNER



TOP VIEW:

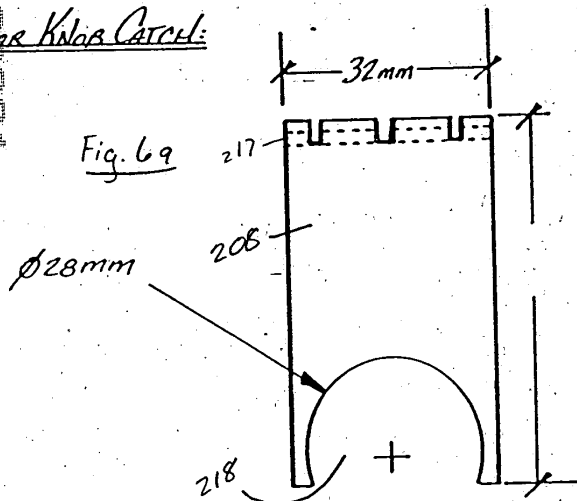


RIGHT SIDE VIEW:

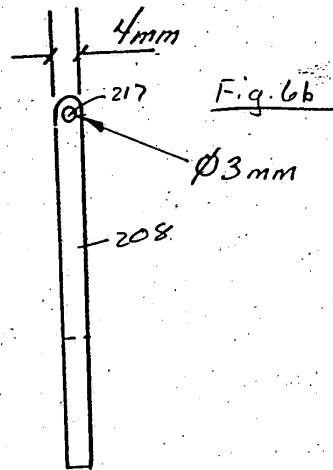


FRONT VIEW:

Door Knob Catch:

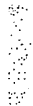


FRONT VIEW:



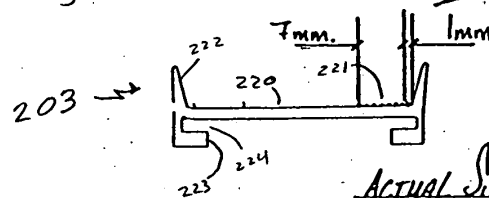
LEFT SIDE VIEW:

SECRET



EXTRUDED TRACK

Fig. 86

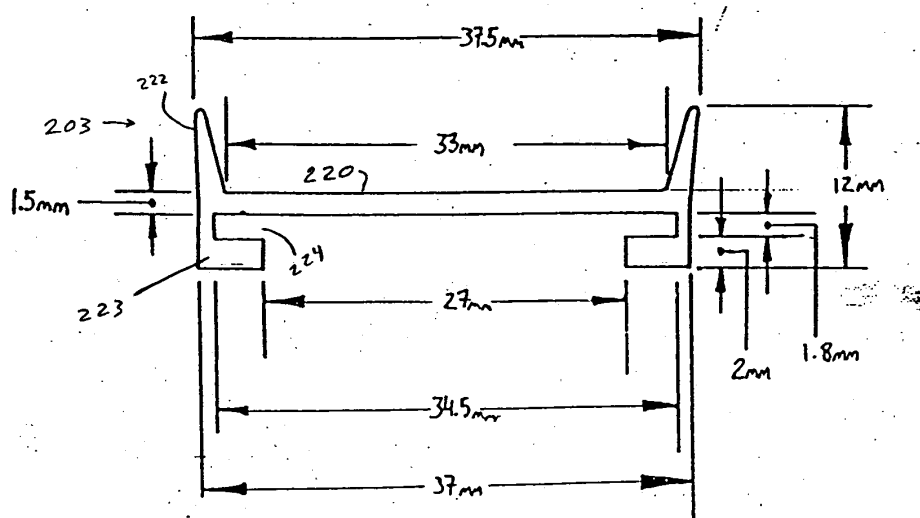


OPTIONAL TRACK TEXTURE DIMENSIONS.

- PLEASE USE A
SANDBLASTED TEXTURE
(SEE REFERENCE TRACK)

ACTUAL SIZE - END VIEW:

Fig. 89



FO6280-95T24660

HEIGHT TUNNEL:

- GENERIC Pcs SHOWN.

• SEE
UPDATE
ASSEMBLY

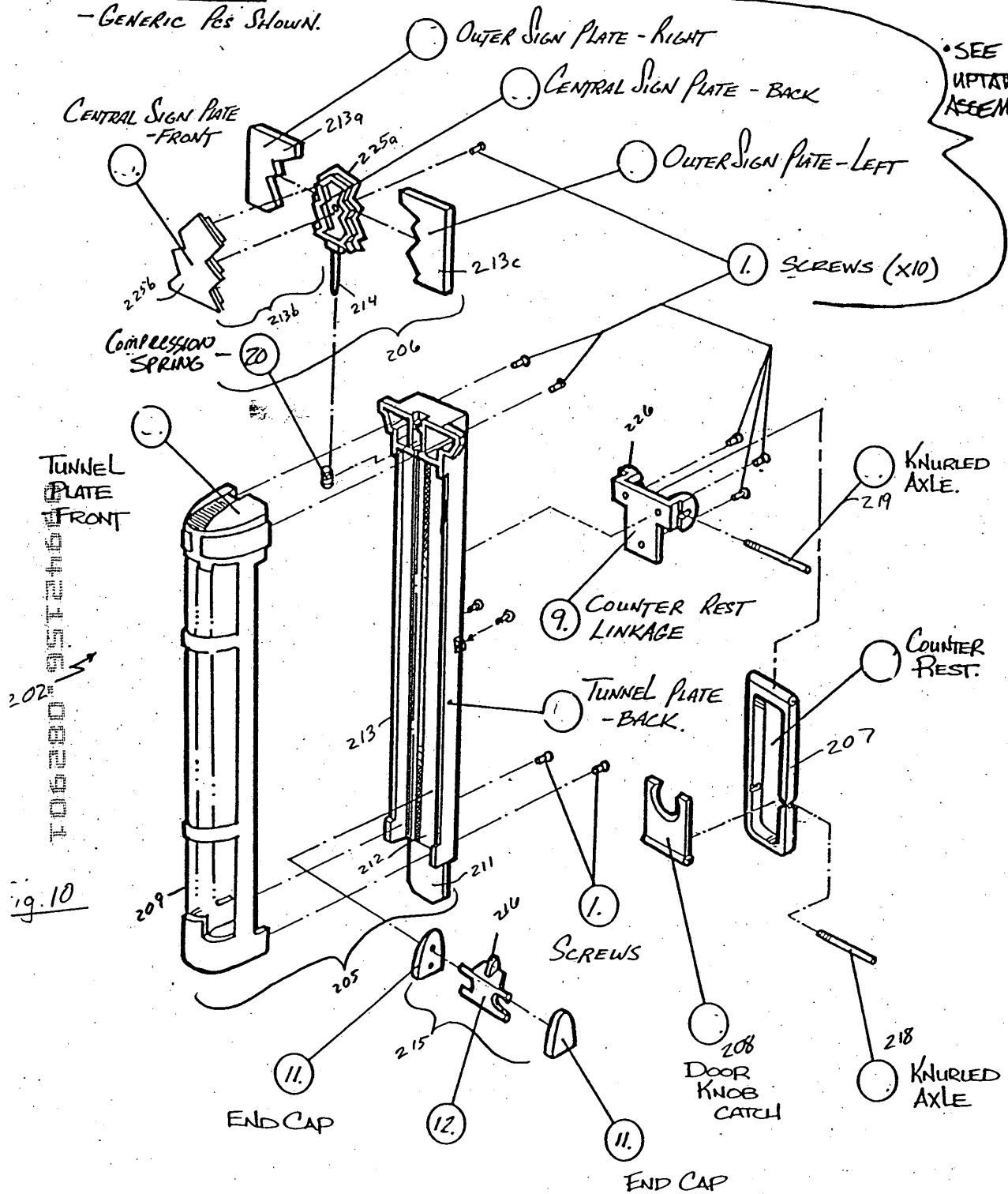


Fig. 13a

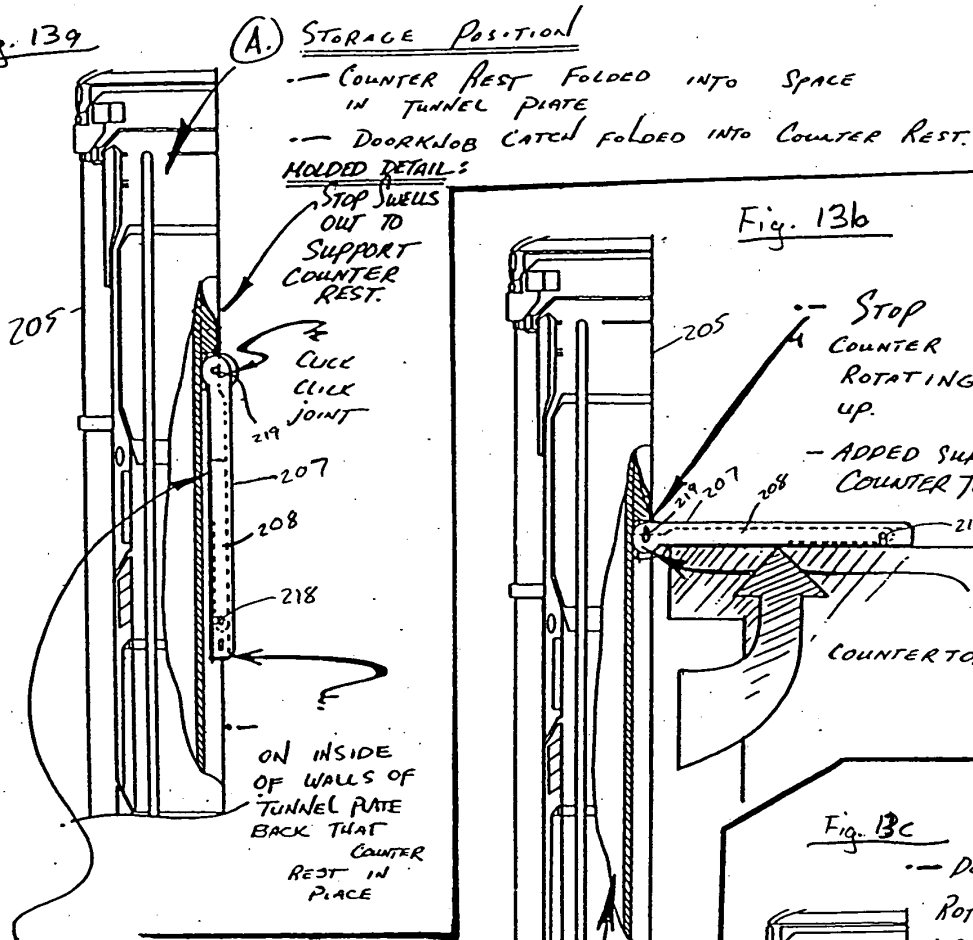


Fig. 13b

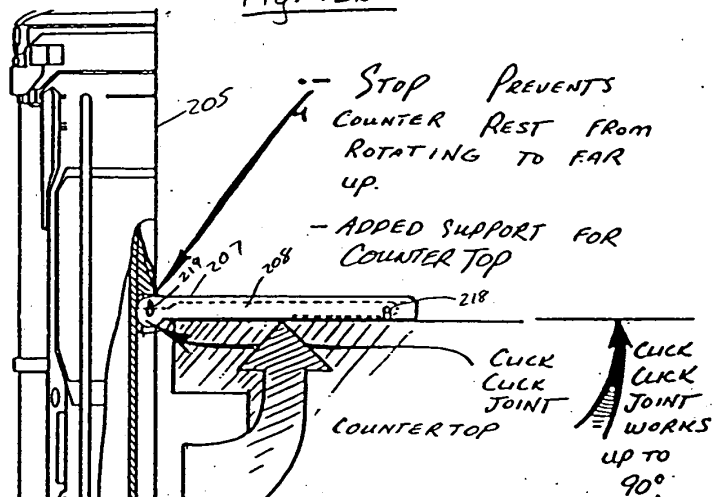
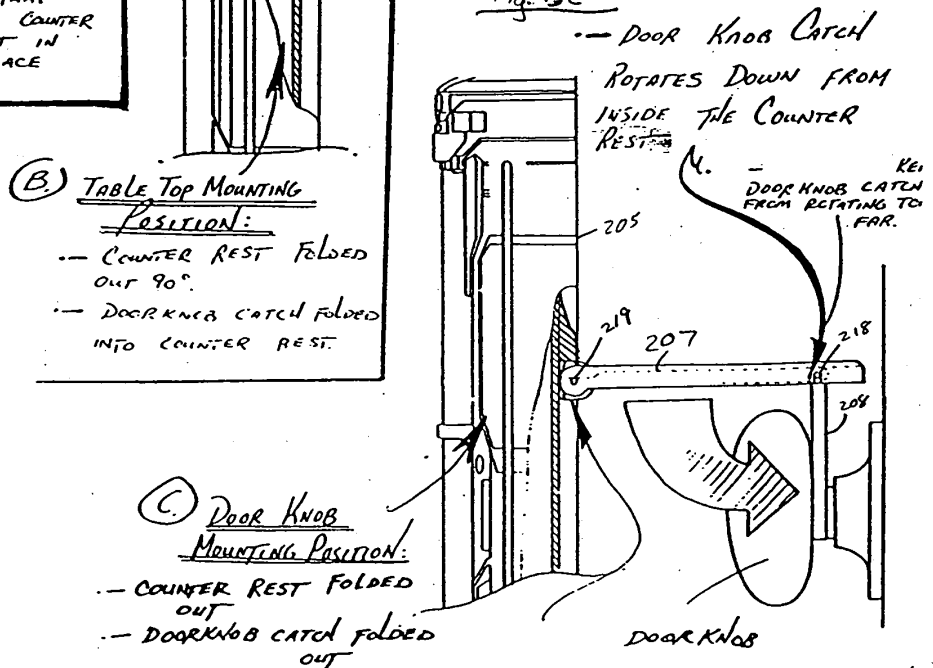
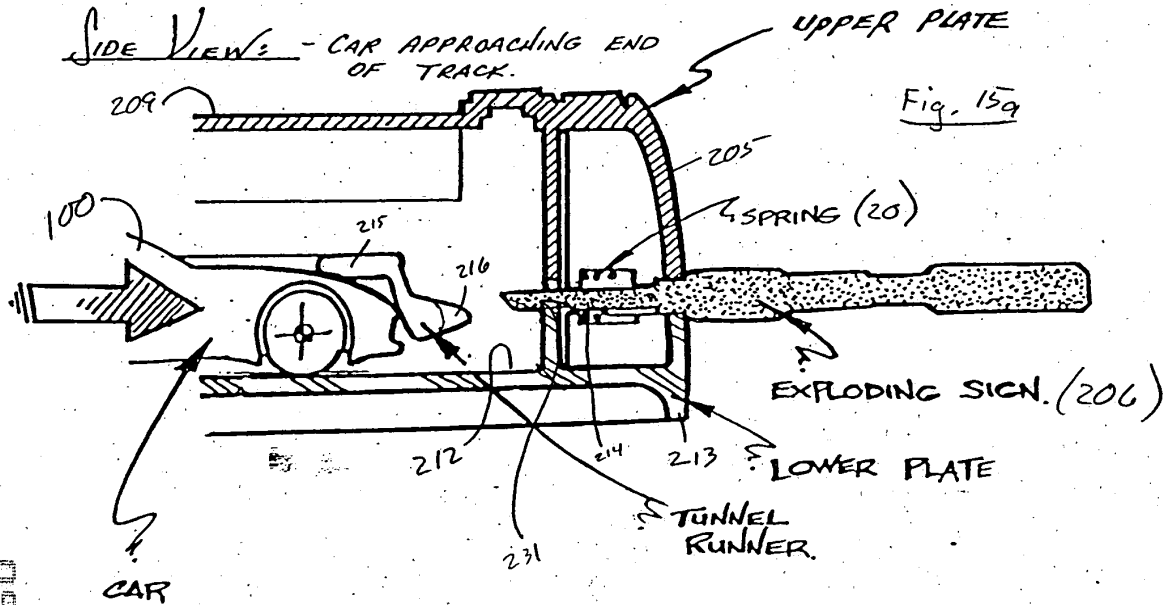


Fig. 13c



CROSS SECTION OF EXPLODING SIGN:

SIDE VIEW: - CAR APPROACHING END OF TRACK.



FRONT VIEW:

